

Receiving Report

Date:

17-5-1

Batch No:

137371

Supplier:

Aviall

Dart P/O:

3606

Packing Slip: Yes ☒ No ☐
 Invoice: Yes ☒ No ☐
 Receipt: Cash ☐ Cr ☒
 New Supplier Yes ☐ No ☒

Release Note Attached: Yes ☒ No ☐ N/A ☐
 Waybill Attached: Yes ☒ No ☐
 Shipment Complete: Yes ☒ No ☐ N/A ☒
 QC18 Inspection ☐ N/A ☒
 Work Order ☐ N/A ☒

Discrepancies

Part Number	Description	Quantity Ordered	Quantity Rec'd	Quantity Short	Quantity Inspected	Quantity Rejected	Comment / NCR Number

Initials of Receiver

QC12

SP

Production/Admin:

Date

Received/Costing

Initial

Location



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO36061**

Purchase Order Date 4/25/2017

PO Print Date 4/26/2017

Page Number 1 of 10

Order From :

AVIALL
PO BOX 842275

DALLAS, TX 75284-2275
USA

VU-AVI003

Ship To : DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

REVISED

Contact Name

Vendor Phone 905-676-1695

Ship To Contact

Ship To Phone

Ship Via: FedEx Overnight collect

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax #

10127-2607

Terms

Net 30

Currency

USD

FOB

EXW - (Ex Works)

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
1	600.1012 91.24% 250 days exp: dec 31 2017	Sealant PR1425B2 (#654 sem)	4/27/2017 Yes 4/27/2017	FN	14.00 Each	\$62.00	\$868.00
						Line Total:	\$868.00
2	AN3-16A <i>over 600</i>	Bolt	4/27/2017 Yes 4/27/2017	FN	50.00 Each	\$0.14	\$7.00
						Line Total:	\$7.00
3	AN3H5A <i>350</i>	Bolt	4/27/2017 Yes 4/27/2017		25.00 Each	\$0.36	\$9.00

Sf H-5-1

PO Instructions: Fedex Acc#151793240

Note:

4/26/2017



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO36061**

Purchase Order Date 4/25/2017

PO Print Date 4/26/2017

Page Number 2 of 10

Order From :

AVIALL
PO BOX 842275

DALLAS, TX 75284-2275
USA

VU-AVI003

Ship To : DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name

Vendor Phone 905-676-1695

Ship To Contact

Ship To Phone

Ship Via: FedEx Overnight collect

Ship Acct:

Buyer

Customer POID

Customer Tax #

Terms

Currency

FOB

Chantal Lavoie

10127-2607

Net 30

USD

EXW - (Ex Works)

Line Total: \$9.00

4 AN4-13A Bolt 4/27/2017 FN 200.00 \$0.18 \$36.00
Yes
4/27/2017

Line Total: \$36.00

5 AN4-14A Bolt 4/27/2017 FN 400.00 \$0.20 \$80.00
Yes
4/27/2017

Line Total: \$80.00

6 AN4-17A Bolt 4/27/2017 FN 150.00 \$0.24 \$36.00
Yes
4/27/2017

Line Total: \$36.00

PO Instructions: Fedex Acc#151793240

Note:

4/26/2017



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO36061

Purchase Order Date 4/25/2017

PO Print Date 4/26/2017

Page Number 3 of 10

Order From :

AVIALL
PO BOX 842275

DALLAS, TX 75284-2275
USA

VU-AVI003

Ship To : DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name

Vendor Phone 905-676-1695

Ship To Contact

Ship To Phone

Ship Via:

FedEx Overnight collect

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax #

10127-2607

Terms

Net 30

Currency

USD

FOB

EXW - (Ex Works)

7	AN4-20A	Bolt	4/27/2017 Yes 4/27/2017	FN	100.00 Each	\$0.25	\$25.00
Line Total:							\$25.00
8	AN4-24A	Bolt	4/27/2017 Yes 4/27/2017	FN	30.00 Each	\$0.29	\$8.70
Line Total:							\$8.70
9	AN4-42A	Bolt	4/27/2017 Yes 4/27/2017	FN	80.00 Each	\$0.97	\$77.60
Line Total:							\$77.60
10	AN44-7A	Eyebolt	4/27/2017 Yes 4/27/2017	FN	4.00 Each	\$9.17	\$36.68

PO Instructions: Fedex Acc#151793240

Note:

4/26/2017



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO36061**

Purchase Order Date 4/25/2017

PO Print Date 4/26/2017

Page Number 4 of 10

Order From :

AVIALL
PO BOX 842275

DALLAS, TX 75284-2275
USA

VU-AVI003

Ship To : DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name

Vendor Phone

905-676-1695

Ship To Contact

Ship To Phone

Ship Via:

FedEx Overnight collect

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax #

10127-2607

Terms

Net 30

Currency

USD

FOB

EXW - (Ex Works)

10	AN44-7A	Eyebolt	5/11/2017 Yes 5/11/2017	FN	6.00 Each	2005X1X	\$9.17	\$55.02
	339							
							Line Total:	\$91.70
11	AN4-5A	BOLT	4/27/2017 Yes 4/27/2017	FN	100.00 Each		\$0.13	\$13.00
	over 003							
							Line Total:	\$13.00
12	AN5-15A	Bolt	4/27/2017 Yes 4/27/2017	FN	40.00 Each		\$0.32	\$12.80
	over 003							
							Line Total:	\$12.80
13	AN525-832R6	Screw	4/27/2017 Yes 4/27/2017	FN	100.00 Each		\$0.06	\$6.00
	328							

PO Instructions: Fedex Acc#151793240

Note:

4/26/2017



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO36061**

Purchase Order Date 4/25/2017

PO Print Date 4/26/2017

Page Number 5 of 10

Order From :

AVIALL
PO BOX 842275

DALLAS, TX 75284-2275
USA

VU-AVI003

Ship To : DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name

Vendor Phone

905-676-1695

Ship To Contact

Ship To Phone

Ship Via:

FedEx Overnight collect

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax #

10127-2607

Terms

Net 30

Currency

USD

FOB

EXW - (Ex Works)

14 AN6-35A

BOLT

4/27/2017

Yes

4/27/2017

20.00

Each

Line Total:

\$1.10

\$6.00

\$22.00

15 AN6-36A

Bolt

4/27/2017

Yes

4/27/2017

FN

20.00

Each

Line Total:

\$1.11

\$22.00

\$22.20

16 AN6-41A

Bolt

4/27/2017

Yes

4/27/2017

FN

20.00

Each

Line Total:

\$1.56

\$22.20

\$31.20

PO Instructions: Fedex Acc#151793240

Note:

4/26/2017

817.51



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO36061

Purchase Order Date 4/25/2017

PO Print Date 4/26/2017

Page Number 6 of 10

Order From :

AVIALL
PO BOX 842275

DALLAS, TX 75284-2275
USA

VU-AVI003

Ship To : DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name

Vendor Phone 905-676-1695

Ship To Contact

Ship To Phone

Ship Via:

Ship Acct:

FedEx Overnight collect

Buyer

Customer POID

Customer Tax #

Terms

Currency

FOB

Chantal Lavoie

10127-2607

Net 30

USD

EXW - (Ex Works)

17	MS20470AD4-4	Rivet, Universal Head	4/27/2017 Yes 4/27/2017	2,069.00 Each		\$0.01	\$17.95
----	--------------	-----------------------	-------------------------------	------------------	--	--------	---------

Line Total: \$17.95

18	MS21042L4	Nut	4/27/2017 FN Yes 4/27/2017	1,000.00 Each		\$0.17	\$170.00
----	-----------	-----	----------------------------------	------------------	--	--------	----------

Line Total: \$170.00

19	MS21043-4	Nut	4/27/2017 FN Yes 4/27/2017	300.00 Each		\$0.42	\$126.00
----	-----------	-----	----------------------------------	----------------	--	--------	----------

Line Total: \$126.00

20	MS21919WCH12	Clamp	4/27/2017 FN Yes 4/27/2017	20.00 Each		\$0.89	\$17.80
----	--------------	-------	----------------------------------	---------------	--	--------	---------

PO Instructions: Fedex Acc#151793240

Note:

4/26/2017

SP17.5-1



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO36061

Purchase Order Date 4/25/2017
PO Print Date 4/26/2017

Page Number 7 of 10

Order From :

AVIALL
PO BOX 842275

DALLAS, TX 75284-2275
USA

VU-AVI003

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name

Vendor Phone 905-676-1695

Ship To Contact

Ship To Phone

Ship Via: FedEx Overnight collect

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

10127-2607

Customer Tax #

Net 30

Terms

Currency

USD

FOB

EXW - (Ex Works)

21 MS27039-1-04

Screw

4/27/2017 FN
Yes
4/27/2017

100.00
Each

Line Total:

\$17.80

\$0.07

\$7.00

22 MS29512-06

O-Ring

4/27/2017
Yes
4/27/2017

10.00
Each

Line Total:

\$7.00

\$0.13

\$1.30

23 MS35058-23

Switch

4/27/2017
Yes
4/27/2017

4.00
Each

Line Total:

\$1.30

\$21.48

\$85.92

PO Instructions: Fedex Acc#151793240

Note:

4/26/2017



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO36061

Purchase Order Date 4/25/2017

PO Print Date 4/26/2017

Page Number 8 of 10

Order From :

AVIALL
PO BOX 842275

DALLAS, TX 75284-2275
USA

VU-AVI003

Ship To : DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name

Vendor Phone 905-676-1695

Ship To Contact

Ship To Phone

Ship Via:

FedEx Overnight collect

Ship Acct:

Buyer

Customer POID

Customer Tax #

Terms

Currency

FOB

Chantal Lavoie

10127-2607

Net 30

USD

EXW - (Ex Works)

24 MS35207-262

Screw

4/27/2017

Yes

4/27/2017

100.00

Each

\$0.04

\$4.00

Line Total:

\$4.00

25 NAS1149D0463J

Washer

4/27/2017

Yes

4/27/2017

FN

2,000.00

Each

\$0.03

\$60.00

Line Total:

\$60.00

26 156001-6D0121

Hose Assembly

5/2/2017

Yes

5/2/2017

2.00

Each

\$76.91

\$153.82

Line Total:

\$153.82

AS PER DWG D3297 REV. D
B160115

PO Instructions: Fedex Acc#151793240

Note:

4/26/2017



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO36061**

Purchase Order Date 4/25/2017
PO Print Date 4/26/2017

Page Number 9 of 10

Order From :
AVIALL
PO BOX 842275

VU-AVI003

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

DALLAS, TX 75284-2275
USA

Contact Name
Vendor Phone 905-676-1695

Buyer Chantal Lavoie
Customer POID
Customer Tax # 10127-2607
Terms Net 30
Currency USD
FOB EXW - (Ex Works)

Ship To Contact
Ship To Phone
Ship Via: FedEx Overnight collect
Ship Acct:

27	156001-3S-0185	Hose Assembly	5/2/2017 Yes 5/2/2017	3.00 Each	\$449.23	\$1,347.69
----	----------------	---------------	-----------------------------	--------------	----------	------------

AS PER DWG D4002 REV. D
B160111

Line Total: \$1,347.69

28	156001-3S-0154	Hose Assembly	4/27/2017 Yes 4/27/2017	3.00 Each	\$106.85	\$320.55
----	----------------	---------------	-------------------------------	--------------	----------	----------

AS PER DWG D4002 REV. D
B160110

Line Total: \$320.55

29	193-8	Stratoflex	4/27/2017 Yes 4/27/2017	4.00 f	\$5.52	\$22.08
----	-------	------------	-------------------------------	-----------	--------	---------

AS PER DWG D4063 REV. A
B160114
4 FT LENGHT

Line Total: \$22.08

PO Instructions: Fedex Acc#151793240

Note:

4/26/2017



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO36061**

Purchase Order Date 4/25/2017

PO Print Date 4/26/2017

Page Number 10 of 10

Order From :

AVIALL
PO BOX 842275

DALLAS, TX 75284-2275
USA

VU-AVI003

Ship To : DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name

Vendor Phone 905-676-1695

Ship To Contact

Ship To Phone

Ship Via: FedEx Overnight collect

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax #

10127-2607

Terms

Net 30

Currency

USD

FOB

EXW - (Ex Works)

30 71401-45

PROCUREMENT
QUALITY CLAUSES

4/27/2017

1.00

\$0.00

\$0.00

No

4/27/2017

Procurement Quality Clauses

A005 RIGHT OF ENTRY

A012 CHEMICAL AND PHYSICAL TEST REPORTS

A015 SHELF LIFE CONTROLLED MATERIAL; 60% SHELF
LIFE REQUIRED ACCEPTABLE

A016 PERSONNEL QUALIFICATION

A026 CERTIFICATION OF MATERIAL CONFORMANCE

A032 PUBLIC LAW 101-592 FASTENER QUALITY ACT

A033 STATEMENT OF CONFORMITY/TEST RECORDS

FOR NAS, AN and MS FASTENERS

A040 NOTIFICATION OF QUALITY ESCAPE

A041 QUALITY MANAGEMENT SYSTEM

A043 RETENTION OF QUALITY DOCUMENT

8275-1

Line Total:

\$0.00

PO Total:

\$3,680.31

PO Instructions: Fedex Acc#151793240

Note: Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Change Nbr: 2

Change Date: 4/26/2017



BOX CONTENT LIST



ODO: 310006017249

ROUTE: FDXIPA

PAGE: 1 of 1
DATE: 04/26/2017
TIME: 11:26:59



Handling Unit: 110000000503820866

Packed at WorkCenter: SE01

CUSTOMER PO:36061
ORDER NUMBER:8004398097

B
I
L
L
T
O
CU10003951
DART AEROSPACE LTD
1270 ABERDEEN STREET
HAWKESBURY ON K6A 1K7
CANADA

S
H
I
P
T
O
CU10003951
DART AEROSPACE LTD
1270 ABERDEEN STREET
HAWKESBURY ON K6A 1K7
CANADA

S
H
I
P
F
R
O
M
1000
AVIALL CENTRAL WAREHOUSE
DALLAS CDC
PO Box 619048
DFW AIRPORT TX 75261
USA

LINE	PO LINE	MFG	ITEM DESCRIPTION	ORDER QUANTITY	SHIP QUANTITY	UOM
00090	28	AN4-42A=28	BOLT: HEX HD,ST	80	5	EA
		BATCH 7364430230	Exp Date:		5	

80751

This is not an invoice.
For payment processing, please refer to Invoice.

The recipient of these goods agrees to comply with all export regulations governing the transfer, sale, lease or use of these goods.
Diversion contrary to U.S. Law is prohibited.

CERTIFICATE OF CONFORMANCE

It is hereby certified that Aviall Services, Inc., is an approved distributor and meets all requirements of ISO9001, AS9100, AS9120 and AC 00-56 at 2750 Regent Blvd. DFW Airport, Texas. The products, articles or parts referenced on this document are in new or overhauled condition and were purchased from an approved source (FAA, EASA, TCCA, MIL Spec or Commercial). The Original Manufacturers' Certifications are maintained on file at our central office location, and copies are available upon request or at Aviall.com. For overhauled or repaired products, articles or parts, the original FAA 8130-3 / EASA Form 1 (Return to Service) or Yellow Tag, from the FAA/JAA/EASA approved Air Agency are attached to the component.

DISCOUNT TERMS APPLY ONLY TO SUB TOTAL. ALL
RETURNED MERCHANDISE SUBJECT TO HANDLING
FEE.
THIS IS TO CERTIFY THAT AVIALL HAS COMPLIED WITH
THE PROVISIONS OF THE FAIR LABOR ACT OF 1938
AMENDED.



BOX CONTENT LIST



ODO: 310006016576

ROUTE: FDXIPA

PAGE: 1 of 1
DATE: 04/25/2017
TIME: 18:19:08



Handling Unit: 110000000503802398

Packed at WorkCenter: SE07

CUSTOMER PO:36061
ORDER NUMBER:8004398862

B CU10003952
I DART AEROSPACE LTD
L 1270 ABERDEEN STREET
L HAWKESBURY ON K6A 1K7
T CANADA
O

S CU10003952
H DART AEROSPACE LTD
I 1270 ABERDEEN STREET
P HAWKESBURY ON K6A 1K7
T CANADA
O

S 1000
H AVIALL CENTRAL WAREHOUSE
I DALLAS CDC
P PO Box 619048
F DFW AIRPORT TX 75261
R USA
O

LINE	PO LINE	MFG	ITEM DESCRIPTION	ORDER QUANTITY	SHIP QUANTITY	UOM			
00010	28		AN4-24A=28 BOLT: HEX HD,ST	30	30	EA			
			BATCH 7364493591		30				
			Exp Date:						

SP17-5-01

This is not an invoice.
For payment processing, please refer to Invoice.

The recipient of these goods agrees to comply with all export regulations governing the transfer, sale, lease or use of these goods.
Diversion contrary to U.S. Law is prohibited.

CERTIFICATE OF CONFORMANCE

It is hereby certified that Aviall Services, Inc., is an approved distributor and meets all requirements of ISO9001, AS9100, AS9120 and AC 00-56 at 2750 Regent Blvd, DFW Airport, Texas. The products, articles or parts referenced on this document are in new or overhauled condition and were purchased from an approved source (FAA, EASA, TCCA, Mil Spec or Commercial). The Original Manufacturers' Certifications are maintained on file at our central office location, and copies are available upon request or at Aviall.com. For overhauled or repaired products, articles or parts, the original FAA 8130-3 / EASA Form 1 (Return to Service) or Yellow Tag, from the FAA/JAA/EASA approved Air Agency are attached to the component.

DISCOUNT TERMS APPLY ONLY TO SUB TOTAL. ALL
RETURNED MERCHANDISE SUBJECT TO HANDLING
FEE.

THIS IS TO CERTIFY THAT AVIALL HAS COMPLIED WITH
THE PROVISIONS OF THE FAIR LABOR ACT OF 1938
AMENDED.



BOX CONTENT LIST



ODO: 310006016576

ROUTE: FDXIPA

PAGE: 1 of 1
DATE: 04/25/2017
TIME: 18:19:08



Handling Unit: 110000000503802398

Packed at WorkCenter: SE07

CUSTOMER PO:36061
ORDER NUMBER:8004398862

B CU10003952
I DART AEROSPACE LTD
L 1270 ABERDEEN STREET
L HAWKESBURY ON K6A 1K7
CANADA
T
O

S CU10003952
H DART AEROSPACE LTD
I 1270 ABERDEEN STREET
P HAWKESBURY ON K6A 1K7
CANADA
T
O

S 1000
H AVIALL CENTRAL WAREHOUSE
I DALLAS CDC
P PO Box 619048
FROM DFW AIRPORT TX 75261
USA

LINE	PO LINE	MFG	ITEM DESCRIPTION	ORDER QUANTITY	SHIP QUANTITY	UOM
00010		28	AN4-24A=28 BOLT: HEX HD,ST	30	30	EA
	BATCH 7364493591		Exp Date:		30	

8217-5-01

**This is not an invoice.
For payment processing, please refer to Invoice.**

The recipient of these goods agrees to comply with all export regulations governing the transfer, sale, lease or use of these goods.
Diversion contrary to U.S. Law is prohibited.

CERTIFICATE OF CONFORMANCE

It is hereby certified that Aviall Services, Inc., is an approved distributor and meets all requirements of ISO9001, AS9100, AS9120 and AC 00-56 at 2750 Regent Blvd. DFW Airport, Texas. The products, articles or parts referenced on this document are in new or overhauled condition and were purchased from an approved source (FAA, EASA, TCCA, Mil Spec or Commercial). The Original Manufacturers' Certifications are maintained on file at our central office location, and copies are available upon request or at Aviall.com. For overhauled or repaired products, articles or parts, the original FAA 8130-3 / EASA Form 1 (Return to Service) or Yellow Tag, from the FAA/JAA/EASA approved Air Agency are attached to the component.

DISCOUNT TERMS APPLY ONLY TO SUB TOTAL. ALL
RETURNED MERCHANDISE SUBJECT TO HANDLING
FEE.
THIS IS TO CERTIFY THAT AVIALL HAS COMPLIED WITH
THE PROVISIONS OF THE FAIR LABOR ACT OF 1938
AMENDED.



PACKING LIST



DELIVERY NUMBER: 8004397193

ROUTE: US FedEx International Priority

PAGE: 1 of 5
DATE: 25 APR 17
TIME: 20:39:51
EMP: 00000000ORD TYP: ZOR 132
CURRENCY: USD
TERMS: Net 30CUSTOMER PO: 36061
ORDER NUMBER: 1003047918
ORDER DATE: 25 APR 17B 10003951
I DART AEROSPACE LTD
L 1270 ABERDEEN STREET
L HAWKESBURY ON K6A 1K7
T CANADA
OS 10003951
H DART AEROSPACE LTD
I 1270 ABERDEEN STREET
P HAWKESBURY ON K6A 1K7
T CANADA
OS 1000
H AVIALl CENTRAL WAREHOUSE
I DALLAS CDC
P 2750 REGENT BLVD
F DFW AIRPORT TX 75261
R USA
O

137341

LINE	PO LINE	MFG	ITEM DESCRIPTION	ORDER QUANTITY	SHIP QUANTITY	QUANTITY BACK ORDER	UOM	CUSTOMER PRICE	EXTENDED CUSTOMER PRICE
00010	0	5N	PR1425B2-60Z SEALANT: 654 SEMKIT BATCH 7364515297 Exp Date: 31DEC17 Customer Material No: PR1425B2	14	14	0	EA	62.00	868.00
00020	0	28	AN3-16A BOLT: HEX HD,ST BATCH 7364526910	50	50	0	EA	0.14	7.00
00030	0	28	AN3H5A BOLT: HEX HD,ST BATCH 7364500868	25	25	0	EA	0.36	9.00
00040	0	28	AN4-13A BOLT: HEX HD,ST BATCH 7364463339	200	200	0	EA	0.18	36.00
00050	0	28	AN4-14A BOLT: HEX HD,ST BATCH 7364478418	400	400	0	EA	0.20	80.00
00060	0	28	AN4-17A	150	150	0	EA	0.24	36.00

This is not an Invoice.
For payment processing, please refer to Invoice.

The recipient of these goods agrees to comply with all export regulations governing the transfer, sale, lease, or use of these goods.
Diversion contrary to U.S. Law is prohibited.

CERTIFICATE OF CONFORMANCE

It is hereby certified that Aviall Services, Inc., is an approved distributor and meets all requirements of ISO9001, AS9100, AS9120 and AC 00-56 at 2750 Regent Blvd. DFW Airport, Texas. The products, articles or parts referenced on this document are in new or overhauled condition and were purchased from an approved source (FAA, EASA, TCCA, Mil Spec or Commercial). The Original Manufacturers' Certifications are maintained on file at our central office location, and copies are available upon request or at Aviall.com. For overhauled or repaired products, articles or parts, the original FAA 8130-3 / EASA Form 1 (Return to Service) or Yellow Tag, from the FAA/JAA/EASA approved Air Agency are attached to the component.

DISCOUNT TERMS APPLY ONLY TO SUB TOTAL. ALL
RETURNED MERCHANDISE SUBJECT TO HANDLING
FEE.
THIS IS TO CERTIFY THAT AVIALl HAS COMPLIED WITH
THE PROVISIONS OF THE FAIR LABOR ACT OF 1938
AMENDED.

CUSTOMER COPY



PACKING LIST



DELIVERY NUMBER: 8004397193

ROUTE: US FedEx International Priority

PAGE:2 of 5
DATE:25APR17
TIME:20:39:51
EMP:00000000ORD TYP: ZOR 132
CURRENCY:USD
TERMS:Net 30CUSTOMER PO:36061
ORDER NUMBER:1003047918
ORDER DATE:25APR17B 10003951
I DART AEROSPACE LTD
L 1270 ABERDEEN STREET
L HAWKESBURY ON K6A 1K7
T CANADA
OS 10003951
H DART AEROSPACE LTD
I 1270 ABERDEEN STREET
P HAWKESBURY ON K6A 1K7
T CANADA
OS 1000
H AVIALL CENTRAL WAREHOUSE
I DALLAS CDC
P 2750 REGENT BLVD
F DFW AIRPORT TX 75261
R USA
O M

LINE	PO LINE	MFG	ITEM DESCRIPTION	ORDER QUANTITY	SHIP QUANTITY	QUANTITY BACK ORDER	UOM		CUSTOMER PRICE	EXTENDED CUSTOMER PRICE
			BOLT: HEX HD,ST							
00070	0	28	BATCH 7364441728 AN4-20A BOLT: HEX HD,ST	100	150 100		0 EA		0.25	25.00
00080	0	28	BATCH 7364467629 AN4-42A BOLT: HEX HD,ST	80	100 75		5 EA		0.97	72.75
00090	0	28	BATCH 7364386509 AN44-7A EYE BOLT: ST	1	75 1		0 EA		9.17	9.17
00100	0	28	BATCH 7363818662 AN4-5A BOLT: HEX HD,ST	100	1 100		0 EA		0.13	13.00
00110	0	28	BATCH 7364409661 AN5-15A BOLT: HEX HD,ST	40	100 40		0 EA		0.32	12.80
			BATCH 7364441085		40					

This is not an Invoice.
For payment processing, please refer to Invoice.

The recipient of these goods agrees to comply with all export regulations governing the transfer, sale, lease, or use of these goods.
Diversion contrary to U.S. Law is prohibited.

CERTIFICATE OF CONFORMANCE

It is hereby certified that Aviall Services, Inc., is an approved distributor and meets all requirements of ISO9001, AS9100, AS9120 and AC 00-56 at 2750 Regent Blvd, DFW Airport, Texas. The products, articles or parts referenced on this document are in new or overhauled condition and were purchased from an approved source (FAA, EASA, TCCA, Mil Spec or Commercial). The Original Manufacturers' Certifications are maintained on file at our central office location, and copies are available upon request or at Aviall.com. For overhauled or repaired products, articles or parts, the original FAA 8130-3 / EASA Form 1 (Return to Service) or Yellow Tag, from the FAA/JAA/EASA approved Air Agency are attached to the component.

JR Hofmann, Director, Global Quality

25APR17
Date

DISCOUNT TERMS APPLY ONLY TO SUB TOTAL. ALL
RETURNED MERCHANDISE SUBJECT TO HANDLING
FEE.
THIS IS TO CERTIFY THAT AVIALL HAS COMPLIED WITH
THE PROVISIONS OF THE FAIR LABOR ACT OF 1938
AMENDED.

CUSTOMER COPY



PACKING LIST



DELIVERY NUMBER: 8004397193

ROUTE: US FedEx International Priority

PAGE:3 of 5
DATE:25APR17
TIME:20:39:51
EMP:00000000
ORD TYP: ZOR 132
CURRENCY:USD
TERMS:Net 30

CUSTOMER PO:36061
ORDER NUMBER:1003047918
ORDER DATE:25APR17

B 10003951
I DART AEROSPACE LTD
L 1270 ABERDEEN STREET
L HAWKESBURY ON K6A 1K7
T CANADA
O

S 10003951
H DART AEROSPACE LTD
I 1270 ABERDEEN STREET
P HAWKESBURY ON K6A 1K7
O CANADA

S 1000
H AVIALl CENTRAL WAREHOUSE
I DALLAS CDC
P 2750 REGENT BLVD
F DFW AIRPORT TX 75261
R USA
O

LINE	PO LINE	MFG	ITEM DESCRIPTION	ORDER QUANTITY	SHIP QUANTITY	QUANTITY BACK ORDER	UOM	CUSTOMER PRICE	EXTENDED CUSTOMER PRICE
00120	0	28	AN525-832R6 SCREW: WASHER HD,ST	100	100	0	EA	0.06	6.00
			BATCH 7364442451		100				
00130	0	28	AN6-35A BOLT: HEX HD,ST	20	20	0	EA	1.10	22.00
			BATCH 7364429732		20				
00140	0	28	AN6-36A BOLT: HEX HD,ST	20	20	0	EA	1.11	22.20
			BATCH 7364433988		20				
00150	0	28	AN6-41A BOLT: HEX HD,ST	20	20	0	EA	1.56	31.20
			BATCH 7364415936		20				
00160	0	28	MS20470AD4-4 RIVET: SOLID,UNIV HD,AL,1LB	1	1	0	LB	17.95	17.95
			BATCH 7364510835		1				
00170	0	28	MS21042L4 NUT: SELF-LKG,ST	1,000	1,000	0	EA	0.17	170.00

This is not an Invoice.
For payment processing, please refer to Invoice.

807-51

The recipient of these goods agrees to comply with all export regulations governing the transfer, sale, lease, or use of these goods.
Diversion contrary to U.S. Law is prohibited.

CERTIFICATE OF CONFORMANCE

It is hereby certified that Aviall Services, Inc., is an approved distributor and meets all requirements of ISO9001, AS9100, AS9120 and AC 00-56 at 2750 Regent Blvd, DFW Airport, Texas. The products, articles or parts referenced on this document are in new or overhauled condition and were purchased from an approved source (FAA, EASA, TCCA, Mil Spec or Commercial). The Original Manufacturers' Certifications are maintained on file at our central office location, and copies are available upon request or at Aviall.com. For overhauled or repaired products, articles or parts, the original FAA 8130-3 / EASA Form 1 (Return to Service) or Yellow Tag, from the FAA/JAA/EASA approved Air Agency are attached to the component.

JR Hofmann, Director, Global Quality

25APR17
Date

DISCOUNT TERMS APPLY ONLY TO SUB TOTAL. ALL
RETURNED MERCHANDISE SUBJECT TO HANDLING
FEE.
THIS IS TO CERTIFY THAT AVIALl HAS COMPLIED WITH
THE PROVISIONS OF THE FAIR LABOR ACT OF 1938
AMENDED.

CUSTOMER COPY



PACKING LIST



DELIVERY NUMBER: 8004397193

ROUTE: US FedEx International Priority

PAGE:4 of 5

DATE:25APR17

TIME:20:39:51

EMP:00000000

ORD TYP: ZOR 132

CURRENCY:USD

TERMS:Net 30

CUSTOMER PO:36061
ORDER NUMBER:1003047918
ORDER DATE:25APR17

B 10003951
I DART AEROSPACE LTD
L 1270 ABERDEEN STREET
L HAWKESBURY ON K6A 1K7
T CANADA
O

S 10003951
H DART AEROSPACE LTD
I 1270 ABERDEEN STREET
P HAWKESBURY ON K6A 1K7
T CANADA
O

S 1000
H AVIALL CENTRAL WAREHOUSE
I DALLAS CDC
P 2750 REGENT BLVD
F DFW AIRPORT TX 75261
R USA
O

LINE	PO LINE	MFG	ITEM DESCRIPTION	ORDER QUANTITY	SHIP QUANTITY	QUANTITY BACK ORDER	UOM	CUSTOMER PRICE	EXTENDED CUSTOMER PRICE
00180	0	28	BATCH 7364499269 MS21043-4 NUT: SELF-LKG,CRES	300	1,000 300		0 EA	0.42	126.00
00190	0	28	BATCH 7364470049 MS21919WCH12 CLAMP: LOOP,CUSHION,CRES	20	300 20		0 EA	0.89	17.80
00200	0	28	BATCH 7364473667 MS27039-1-04 SCREW: PAN HD,ST Exp Date :01OCT36	100	20 100		0 EA	0.07	7.00
00210	0	15	BATCH 7364381841 MS29512-06 ORING: NITRILE,70	10	100 10		0 EA	0.13	1.30
00220	0	3C	BATCH 7364470756 MS35058-23 SWITCH: TOGGLE Exp Date :27SEP30	4	10 4		0 EA	21.48	85.92
			BATCH 7364489230 Customer Material No: MS35058-23		4				

This is not an Invoice.
For payment processing, please refer to Invoice.

The recipient of these goods agrees to comply with all export regulations governing the transfer, sale, lease, or use of these goods.
Diversion contrary to U.S. Law is prohibited.

CERTIFICATE OF CONFORMANCE

It is hereby certified that Aviall Services, Inc. is an approved distributor and meets all requirements of ISO9001, AS9100, AS9120 and AC 00-56 at 2750 Regent Blvd. DFW Airport, Texas. The products, articles or parts referenced on this document are in new or overhauled condition and were purchased from an approved source (FAA, EASA, TCCA, Mil Spec or Commercial). The Original Manufacturers' Certifications are maintained on file at our central office location, and copies are available upon request or at Aviall.com. For overhauled or repaired products, articles or parts, the original FAA 8130-3 / EASA Form 1 (Return to Service) or Yellow Tag, from the FAA/JAA/EASA approved Air Agency are attached to the component.

JR Holmann, Director, Global Quality

25APR17
Date

DISCOUNT TERMS APPLY ONLY TO SUB TOTAL. ALL
RETURNED MERCHANDISE SUBJECT TO HANDLING
FEE.
THIS IS TO CERTIFY THAT AVIALL HAS COMPLIED WITH
THE PROVISIONS OF THE FAIR LABOR ACT OF 1938
AMENDED.

CUSTOMER COPY



PACKING LIST



DELIVERY NUMBER: 8004397193

ROUTE: US FedEx International Priority

PAGE:5 of 5
DATE:25APR17
TIME:20:39:51
EMP:00000000
ORD TYP: ZOR 132
CURRENCY:USD
TERMS:Net 30

CUSTOMER PO:36061
ORDER NUMBER:1003047918
ORDER DATE:25APR17

B 10003951
I DART AEROSPACE LTD
L 1270 ABERDEEN STREET
L HAWKESBURY ON K6A 1K7
T CANADA
O

S 10003951
H DART AEROSPACE LTD
I 1270 ABERDEEN STREET
P HAWKESBURY ON K6A 1K7
T CANADA
O

S 1000
H AVIALL CENTRAL WAREHOUSE
I DALLAS CDC
P 2750 REGENT BLVD
FROM DFW AIRPORT TX 75261
USA

LINE	PO LINE	MFG	ITEM DESCRIPTION	ORDER QUANTITY	SHIP QUANTITY	QUANTITY BACK ORDER	UOM		CUSTOMER PRICE	EXTENDED CUSTOMER PRICE
00230	0	28	MS35207-262 SCREW: PAN HD,MACHINE,ST	100	100	0	EA		0.04	4.00
			BATCH 7364489100		100					
00240	0	28	NAS1149D0463J WASHER: FLT,AL	2,000	2,000	0	EA		0.03	60.00
			BATCH 7364498714		2,000					
00250	0	10	193-8 HOSE: LOW PRESSURE,RUBBER	4	4	44-	FT		5.52	22.08
			BATCH 7364384159		4					
			Exp Date :29SEP22							

80175-1

This is not an Invoice.
For payment processing, please refer to Invoice.

The recipient of these goods agrees to comply with all export regulations governing the transfer, sale, lease, or use of these goods.
Diversion contrary to U.S. Law is prohibited.

CERTIFICATE OF CONFORMANCE

It is hereby certified that Aviall Services, Inc., is an approved distributor and meets all requirements of ISO9001, AS9100, AS9120 and AC 00-56 at 2750 Regent Blvd. DFW Airport, Texas. The products, articles or parts referenced on this document are in new or overhauled condition and were purchased from an approved source (FAA, EASA, TCCA, Mil Spec or Commercial). The Original Manufacturers' Certifications are maintained on file at our central office location, and copies are available upon request or at Aviall.com. For overhauled or repaired products, articles or parts, the original FAA 8130-3 / EASA Form 1 (Return to Service) or Yellow Tag, from the FAA/JAA/EASA approved Air Agency are attached to the component.

JR Holmann, Director, Global Quality

25APR17
Date

DISCOUNT TERMS APPLY ONLY TO SUB TOTAL. ALL
RETURNED MERCHANDISE SUBJECT TO HANDLING
FEE.
THIS IS TO CERTIFY THAT AVIALL HAS COMPLIED WITH
THE PROVISIONS OF THE FAIR LABOR ACT OF 1938
AMENDED.

CUSTOMER COPY



PACKING LIST



DELIVERY NUMBER: 8004398097

ROUTE: US FedEx International Priority

PAGE: 1 of 1

DATE: 26APR17

TIME: 11:27:59

EMP: 00000000

ORD TYP: ZOR 132

CURRENCY: USD

TERMS: Net 30

CUSTOMER PO: 36061
ORDER NUMBER: 1003047918
ORDER DATE: 25APR17

B 10003951
I DART AEROSPACE LTD
L 1270 ABERDEEN STREET
L HAWKESBURY ON K6A 1K7
T CANADA
O

S 10003951
H DART AEROSPACE LTD
I 1270 ABERDEEN STREET
P HAWKESBURY ON K6A 1K7
T CANADA
O

S 1000
H AVIALL CENTRAL WAREHOUSE
I DALLAS CDC
P 2750 REGENT BLVD
F DFW AIRPORT TX 75261
R USA
M

LINE	PO LINE	MFG	ITEM DESCRIPTION	ORDER QUANTITY	SHIP QUANTITY	QUANTITY BACK ORDER	UOM		CUSTOMER PRICE	EXTENDED CUSTOMER PRICE
00010	0	28	AN4-42A BOLT: HEX HD,ST BATCH 7364430230	80	5 5	0	EA		0.97	4.85

697-5-1

This is not an Invoice.
For payment processing, please refer to Invoice.

The recipient of these goods agrees to comply with all export regulations governing the transfer, sale, lease, or use of these goods.
Diversion contrary to U.S. Law is prohibited.

CERTIFICATE OF CONFORMANCE

It is hereby certified that Aviall Services, Inc., is an approved distributor and meets all requirements of ISO9001, AS9100, AS9120 and AC 00-56 at 2750 Regent Blvd, DFW Airport, Texas. The products, articles or parts referenced on this document are in new or overhauled condition and were purchased from an approved source (FAA, EASA, TCCA, Mil Spec or Commercial). The Original Manufacturers' Certifications are maintained on file at our central office location, and copies are available upon request or at Aviall.com. For overhauled or repaired products, articles or parts, the original FAA 8130-3 / EASA Form 1 (Return to Service) or Yellow Tag, from the FAA/JAA/EASA approved Air Agency are attached to the component.

JR Hofmann, Director, Global Quality

26APR17
Date

DISCOUNT TERMS APPLY ONLY TO SUB TOTAL. ALL
RETURNED MERCHANDISE SUBJECT TO HANDLING
FEE.

THIS IS TO CERTIFY THAT AVIALL HAS COMPLIED WITH
THE PROVISIONS OF THE FAIR LABOR ACT OF 1938
AMENDED.

CUSTOMER COPY



DELIVERY NUMBER: 8004397189

ROUTE: CA FedEx Priority Overnight

PAGE: 1 of 1
DATE: 26APR17
TIME: 09:36:11
EMP: 00000000

ORD TYP: ZOR 132
CURRENCY: USD
TERMS: Net 30

CUSTOMER PO: 36061
ORDER NUMBER: 1003047918
ORDER DATE: 25APR17

**B
I
L
L
T
O** 10003951
DART AEROSPACE LTD
1270 ABERDEEN STREET
HAWKESBURY ON K6A 1K7
CANADA

**S
H
I
P
T
O** 10003951
DART AEROSPACE LTD
1270 ABERDEEN STREET
HAWKESBURY ON K6A 1K7
CANADA

**S
H
I
P
F
R
O
M** 1504
AVIALL CALGARY CSC
CALGARY SALES OFFICE
BAY 106-5421-11 ST NE
CALGARY AB T2E 6M4
CANADA

LINE	PO LINE	MFG	ITEM DESCRIPTION	ORDER QUANTITY	SHIP QUANTITY	QUANTITY BACK ORDER	UOM	CUSTOMER PRICE	EXTENDED CUSTOMER PRICE
00010	01	28	AN44-7A EYE BOLT: ST BATCH 7363686097	4	4	0	EA	9.17	36.68

897-1

**This is not an Invoice.
For payment processing, please refer to Invoice.**

CERTIFICATE OF CONFORMANCE / CERTIFICAT DE CONFORMITE

I hereby certify that the aircraft parts appliances and/or aircraft materials described hereon were acquired from a source of supply that is consistent with the conditions under which the department of transport distributor approval number 35-86 has been granted. Je certifie par la par la presente que les pieces appareils et/ou materiaux d'avions decrits ci-dessus ont ete acqals d'une source d approvisionnement consistante avec les conditions sous lesquelles l'approbation du distruteur du departement du transport no. 35-86 ont ete recue.

[Signature]

AV20 RS-06

Rick Rantz, DSM

26APR17
Date

DISCOUNT TERMS APPLY ONLY TO SUB TOTAL
ESCOMPTE APPLIQUES SUR SOUS TOTAL SEULEMENT.
ALL RETURNED MERCHANDISE SUBJECT TO A
HANDLING FEE. FRAIS DE MANUTENTION APPLIQUES
SUR TOUTE MARCHANDISE RETOURNEE.

CUSTOMER COPY



PACKING LIST



DELIVERY NUMBER: 8004398862

ROUTE: US FedEx International Priority

PAGE: 1 of 1
DATE: 25APR17
TIME: 18:20:12
EMP: 00022611

ORD TYP: ZOR 169

CURRENCY: USD

TERMS: Net 30

CUSTOMER PO: 36061
ORDER NUMBER: 1003047922
ORDER DATE: 25APR17B 10003952
I DART AEROSPACE LTD
L 1270 ABERDEEN STREET
L HAWKESBURY ON K6A 1K7
CANADA
T
OS 10003952
H DART AEROSPACE LTD
I 1270 ABERDEEN STREET
P HAWKESBURY ON K6A 1K7
CANADA
T
OS 1000
H AVIALL CENTRAL WAREHOUSE
I DALLAS CDC
P 2750 REGENT BLVD
DFW AIRPORT TX 75261
USA
F
R
O
M

LINE	PO LINE	MFG	ITEM DESCRIPTION	ORDER QUANTITY	SHIP QUANTITY	QUANTITY BACK ORDER	UOM		CUSTOMER PRICE	EXTENDED CUSTOMER PRICE
00010	0	28	AN4-24A BOLT: HEX HD,ST BATCH 7364493591	30	30	0	EA		0.29	8.70
					30					

80175-01

This is not an Invoice.
For payment processing, please refer to Invoice.

The recipient of these goods agrees to comply with all export regulations governing the transfer, sale, lease, or use of these goods.
Diversion contrary to U.S. Law is prohibited.

CERTIFICATE OF CONFORMANCE

It is hereby certified that Aviall Services, Inc., is an approved distributor and meets all requirements of ISO9001, AS9100, AS9120 and AC 00-56 at 2750 Regent Blvd. DFW Airport, Texas. The products, articles or parts referenced on this document are in new or overhauled condition and were purchased from an approved source (FAA, EASA, TCCA, Mil Spec or Commercial). The Original Manufacturers' Certifications are maintained on file at our central office location, and copies are available upon request or at Aviall.com. For overhauled or repaired products, articles or parts, the original FAA 8130-3 / EASA Form 1 (Return to Service) or Yellow Tag, from the FAA/JAA/EASA approved Air Agency are attached to the component.

JR Hofmann, Director, Global Quality

25APR17
DateDISCOUNT TERMS APPLY ONLY TO SUB TOTAL. ALL
RETURNED MERCHANDISE SUBJECT TO HANDLING
FEE.THIS IS TO CERTIFY THAT AVIALL HAS COMPLIED WITH
THE PROVISIONS OF THE FAIR LABOR ACT OF 1938
AMENDED.

CUSTOMER COPY



PACKING LIST



DELIVERY NUMBER: 8004401840

ROUTE: US FedEx International Priority

PAGE: 1 of 1

DATE: 27APR17

TIME: 14:09:54

EMP: 000000000

ORD TYP: ZOR 132

CURRENCY: USD

TERMS: Net 30

CUSTOMER PO: 36061
ORDER NUMBER: 1003047918
ORDER DATE: 25APR17

B
I
L
L
T
O
10003951
DART AEROSPACE LTD
1270 ABERDEEN STREET
HAWKESBURY ON K6A 1K7
CANADA

S
H
I
P
T
O
10003951
DART AEROSPACE LTD
1270 ABERDEEN STREET
HAWKESBURY ON K6A 1K7
CANADA

S
H
I
P
F
R
O
M
1009
AVIALL DALLAS HOSE SHOP
DALLAS HOSE SHOP
2755 REGENT BLVD
DFW AIRPORT TX 75261
USA

LINE	PO LINE	MFG	ITEM DESCRIPTION	ORDER QUANTITY	SHIP QUANTITY	QUANTITY BACK ORDER	UOM		CUSTOMER PRICE	EXTENDED CUSTOMER PRICE
00010	0	1S	156001-6D0121 HOSE: MED PRESSURE, RUBBER	2	2	0	EA		76.91	153.82
			BATCH 100120548							
00020	0	1S	156001-3S0185 HOSE: MED PRESSURE, RUBBER	3	2	0	EA		449.23	1,347.69
			BATCH 100120549							
00030	0	1S	156001-3S0154 HOSE: MED PRESSURE, RUBBER	3	3	0	EA		106.85	320.55
			BATCH 100120550		3					

SP17-51

This is not an Invoice.
For payment processing, please refer to Invoice.

The recipient of these goods agrees to comply with all export regulations governing the transfer, sale, lease, or use of these goods.
Diversion contrary to U.S. Law is prohibited.

CERTIFICATE OF CONFORMANCE
It is hereby certified that Aviall Services, Inc., is an approved distributor and meets all requirements of ISO9001, AS9100, AS9120 and AC 00-56 at 2750 Regent Blvd. DFW Airport, Texas. The products, articles or parts referenced on this document are in new or overhauled condition and were purchased from an approved source (FAA, EASA, TCCA, Mil Spec or Commercial). The Original Manufacturers' Certifications are maintained on file at our central office location, and copies are available upon request or at Aviall.com. For overhauled or repaired products, articles or parts, the original FAA 8130-3 / EASA Form 1 (Return to Service) or Yellow Tag, from the FAA/JAA/EASA approved Air Agency are attached to the component.

JR Hofmann, Director, Global Quality

27APR17
Date

DISCOUNT TERMS APPLY ONLY TO SUB TOTAL. ALL
RETURNED MERCHANDISE SUBJECT TO HANDLING
FEE.
THIS IS TO CERTIFY THAT AVIALL HAS COMPLIED WITH
THE PROVISIONS OF THE FAIR LABOR ACT OF 1938
AMENDED.

CUSTOMER COPY



A BOEING COMPANY

AVIALL SERVICES INC
2750 REGENT BLVD
DFW AIRPORT TX 75261
USA

Commercial Invoice

Tracking Number	722544610622	Government Transaction Number	NOEEI FTR 30.36
Ship From	LU_US_1000	Delivery Number	8004397193
AVIALL CENTRAL WAREHOUSE 2750 REGENT BLVD. DFW AIRPORT TX 75261 USA		Commercial Invoice Number	9305472842
		Ship Date	25 April, 2017
		Incoterms	EXW Shipping Point

Sold To	10003951	Ultimate Consignee	10003951	Ship To	10003951	Freight Forwarder	400010
DART AEROSPACE LTD 1270 ABERDEEN STREET HAWKESBURY ON K6A 1K7 CANADA		DART AEROSPACE LTD 1270 ABERDEEN STREET HAWKESBURY ON K6A 1K7 CANADA		DART AEROSPACE LTD 1270 ABERDEEN STREET HAWKESBURY ON K6A 1K7 CANADA		FEDEX FEDEX NATIONAL LTL INC PO BOX 94515 PALATINE IL 60094-4515	
						Tax Number: 20-4734803	

Comments:

Item	Part Number & Description	Country of Origin	Quantity	UOM	Unit Value USD	Extended Value USD
10	PR1425B2-60Z - SEALANT: 654 SEMKIT Export Tariff: 3214905000 Export Classification: EAR99 Authorization: NLRAT_APR_2017 Sales Order: 1003047918 Customer PN: PR1425B2 PO: 36061 Batch Number: 7364515297	US	14	EA	62.00	868.00
20	AN3-16A - BOLT: HEX HD,ST Export Tariff: 7318152000 Export Classification: EAR99 Authorization: NLRAT_APR_2017 Sales Order: 1003047918 PO: 36061 Batch Number: 7364526910	US	50	EA	0.14	7.00
30	AN3H5A - BOLT: HEX HD,ST Export Tariff: 7318152000 Export Classification: EAR99 Authorization: NLRAT_APR_2017 Sales Order: 1003047918 PO: 36061 Batch Number: 7364500868	US	25	EA	0.36	9.00

SPH 51



Commercial Invoice

A BOEING COMPANY

Delivery Number	Commercial Invoice Number
8004397193	9305472842

Item	Part Number & Description	Country of Origin	Quantity	UOM	Unit Price USD	Extended Value USD
40	AN4-13A - BOLT: HEX HD,ST Export Tariff: 7318152000 Export Classification: 9A991.d Authorization: NLRAT_APR_2017 Sales Order: 1003047918 PO: 36061 Batch Number: 7364463339	US	200	EA	0.18	36.00
50	AN4-14A - BOLT: HEX HD,ST Export Tariff: 7318152000 Export Classification: EAR99 Authorization: NLRAT_APR_2017 Sales Order: 1003047918 PO: 36061 Batch Number: 7364478418	US	400	EA	0.20	80.00
60	AN4-17A - BOLT: HEX HD,ST Export Tariff: 7318152000 Export Classification: EAR99 Authorization: NLRAT_APR_2017 Sales Order: 1003047918 PO: 36061 Batch Number: 7364441728	US	150	EA	0.24	36.00
70	AN4-20A - BOLT: HEX HD,ST Export Tariff: 7318152000 Export Classification: EAR99 Authorization: NLRAT_APR_2017 Sales Order: 1003047918 PO: 36061 Batch Number: 7364467629	US	100	EA	0.25	25.00
90	AN4-42A - BOLT: HEX HD,ST Export Tariff: 7318152000 Export Classification: EAR99 Authorization: NLRAT_APR_2017 Sales Order: 1003047918 PO: 36061	US	75	EA	0.97	72.75
100	AN44-7A - EYE BOLT: ST Export Tariff: 7318152000 Export Classification: EAR99 Authorization: NLRAT_APR_2017 Sales Order: 1003047918 PO: 36061 Batch Number: 7363818662	US	1	EA	9.17	9.17
110	AN4-5A - BOLT: HEX HD,ST Export Tariff: 7318152000 Export Classification: EAR99 Authorization: NLRAT_APR_2017 Sales Order: 1003047918 PO: 36061 Batch Number: 7364409661	US	100	EA	0.13	13.00

SPH-5-1



Commercial Invoice

Delivery Number	Commercial Invoice Number
8004397193	9305472842

A BOEING COMPANY

Item	Part Number & Description	Country of Origin	Quantity	UOM	Unit Price USD	Extended Value USD
120	AN5-15A - BOLT: HEX HD,ST Export Tariff: 7318152000 Export Classification: 9A991.d Authorization: NLRAT_APR_2017 Sales Order: 1003047918 PO: 36061 Batch Number: 7364441085	US	40	EA	0.32	12.80
130	AN525-832R6 - SCREW: WASHER HD,ST Export Tariff: 7318152000 Export Classification: EAR99 Authorization: NLRAT_APR_2017 Sales Order: 1003047918 PO: 36061 Batch Number: 7364442451	US	100	EA	0.06	6.00
140	AN6-35A - BOLT: HEX HD,ST Export Tariff: 7318152000 Export Classification: EAR99 Authorization: NLRAT_APR_2017 Sales Order: 1003047918 PO: 36061 Batch Number: 7364429732	US	20	EA	1.10	22.00
150	AN6-36A - BOLT: HEX HD,ST Export Tariff: 7318152000 Export Classification: 9A991.d Authorization: NLRAT_APR_2017 Sales Order: 1003047918 PO: 36061 Batch Number: 7364433988	US	20	EA	1.11	22.20
160	AN6-41A - BOLT: HEX HD,ST Export Tariff: 7318152000 Export Classification: EAR99 Authorization: NLRAT_APR_2017 Sales Order: 1003047918 PO: 36061 Batch Number: 7364415936	US	20	EA	1.56	31.20
170	MS20470AD4-4 - RIVET: SOLID,UNIV HD,AL,1LB Export Tariff: 7616103000 Export Classification: EAR99 Authorization: NLRAT_APR_2017 Sales Order: 1003047918 PO: 36061 Batch Number: 7364510835	US	1	LB	17.95	17.95
180	MS21042L4 - NUT: SELF-LKG,ST Export Tariff: 7318160000 Export Classification: 9A991.d Authorization: NLRAT_APR_2017 Sales Order: 1003047918 PO: 36061 Batch Number: 7364499269	US	1,000	EA	0.17	170.00



Commercial Invoice

Delivery Number	Commercial Invoice Number
8004397193	9305472842

A BOEING COMPANY

Item	Part Number & Description	Country of Origin	Quantity	UOM	Unit Price USD	Extended Value USD
190	MS21043-4 - NUT: SELF-LKG,CRES Export Tariff: 7318160000 Export Classification: EAR99 Authorization: NLRAT_APR_2017 Sales Order: 1003047918 PO: 36061 Batch Number: 7364470049	US	300	EA	0.42	126.00
200	MS21919WCH12 - CLAMP: LOOP,CUSHION,CRES Export Tariff: 7326908695 Export Classification: 9A991.d Authorization: NLRAT_APR_2017 Sales Order: 1003047918 PO: 36061 Batch Number: 7364473667	US	20	EA	0.89	17.80
210	MS27039-1-04 - SCREW: PAN HD,ST Export Tariff: 7318159000 Export Classification: EAR99 Authorization: NLRAT_APR_2017 Sales Order: 1003047918 PO: 36061 Batch Number: 7364381841	US	100	EA	0.07	7.00
220	MS29512-06 - ORING: NITRILE,70 Export Tariff: 4016930000 Export Classification: 9A991.d Authorization: NLRAT_APR_2017 Sales Order: 1003047918 PO: 36061 Batch Number: 7364470756	MX	10	EA	0.13	1.30
230	MS35058-23 - SWITCH: TOGGLE Export Tariff: 8536509040 Export Classification: 9A991.d Authorization: NLRAT_APR_2017 Sales Order: 1003047918 Customer PN: MS35058-23 PO: 36061 Batch Number: 7364489230	US	4	EA	21.48	85.92
240	MS35207-262 - SCREW: PAN HD,MACHINE,ST Export Tariff: 7318159000 Export Classification: 9A991.d Authorization: NLRAT_APR_2017 Sales Order: 1003047918 PO: 36061 Batch Number: 7364489100	US	100	EA	0.04	4.00
250	NAS1149D0463J - WASHER: FLT,AL Export Tariff: 7616108000 Export Classification: 9A991.d Authorization: NLRAT_APR_2017 Sales Order: 1003047918 PO: 36061 Batch Number: 7364498714	US	2,000	EA	0.03	60.00

SPT#51



A BOEING COMPANY

Commercial Invoice

Delivery Number

8004397193

Commercial Invoice Number

9305472842

Item	Part Number & Description	Country of Origin	Quantity	UOM	Unit Price USD	Extended Value USD
290	193-8 - HOSE: LOW PRESSURE,RUBBER Export Tariff: 4009310000 Export Classification: 9A991.d Authorization: NLRAT_APR_2017 Sales Order: 1003047918 PO: 36061 Batch Number: 7364384159	US	4	FT	5.52	22.08

Gross Value	1,762.17
Add on Charges	
Tax Value	
Freight Charges	
Total Net Value	1,762.17

**FOR CUSTOMS PURPOSES ONLY
NOT A BILLING INVOICE**

These items are controlled by the U.S. Government and authorized for export only to the country of ultimate destination for use by the ultimate consignee or end user(s) here in identified. They may not be resold, transferred, or otherwise disposed of, to any other country or to any person other than the authorized ultimate consignee or end-user(s), either in their original form or after being incorporated into other items, without first obtaining approval from the U.S. government or as otherwise authorized by U.S. law and regulations.

80451



A BOEING COMPANY

AVIALL SERVICES INC
2750 REGENT BLVD
DFW AIRPORT TX 75261
USA

Commercial Invoice

Tracking Number	722544608265	Government Transaction Number NOEEI FTR 30.36
Ship From	LU_US_1000	Delivery Number 8004398862
AVIALL CENTRAL WAREHOUSE 2750 REGENT BLVD. DFW AIRPORT TX 75261 USA		Commercial Invoice Number 9305467566
		Ship Date 25 April, 2017
		Incoterms EXW Shipping Point

Sold To DART AEROSPACE LTD 1270 ABERDEEN STREET HAWKESBURY ON K6A 1K7 CANADA	10003952	Ultimate Consignee DART AEROSPACE LTD 1270 ABERDEEN STREET HAWKESBURY ON K6A 1K7 CANADA	10003952	Ship To DART AEROSPACE LTD 1270 ABERDEEN STREET HAWKESBURY ON K6A 1K7 CANADA	10003952	Freight Forwarder FEDEX FEDEX NATIONAL LTL INC PO BOX 94515 PALATINE IL 60094-4515	400010
						Tax Number: 20-4734803	

Comments:

Item	Part Number & Description	Country of Origin	Quantity	UOM	Unit Value USD	Extended Value USD
10	AN4-24A BOLT: HEX HD,ST Export Tariff: 7318152000 Export Classification: EAR99 Authorization: NLRAT_APR_2017 Sales Order: 1003047922 PO: 36061 Batch Number: 7364493591	US	30	EA	0.29	8.70

SP17-5-01



A BOEING COMPANY

Commercial Invoice

Delivery Number	Commercial Invoice Number
8004398862	9305467566

Item	Part Number & Description	Country of Origin	Quantity	UOM	Unit Price USD	Extended Value USD
------	---------------------------	-------------------	----------	-----	-------------------	-----------------------

Gross Value	8.70
Add on Charges	
Tax Value	
Freight Charges	
Total Net Value	8.70

FOR CUSTOMS PURPOSES ONLY
NOT A BILLING INVOICE

These items are controlled by the U.S. Government and authorized for export only to the country of ultimate destination for use by the ultimate consignee or end user(s) here in identified. They may not be resold, transferred, or otherwise disposed of, to any other country or to any person other than the authorized ultimate consignee or end-user(s), either in their original form or after being incorporated into other items, without first obtaining approval from the U.S. government or as otherwise authorized by U.S. law and regulations.

2017-5-01



A BOEING COMPANY

AVIALL SERVICES INC
2750 REGENT BLVD
DFW AIRPORT TX 75261
USA

Commercial Invoice

Tracking Number	Government Transaction Number
722544612143	NOEEI FTR 30.36
Ship From	Delivery Number
LU_US_1000	8004398097
AVIALL CENTRAL WAREHOUSE 2750 REGENT BLVD. DFW AIRPORT TX 75261 USA	Commercial Invoice Number
	9305473759
	Ship Date
	26 April, 2017
	Incoterms
	EXW Shipping Point

Sold To	10003951	Ultimate Consignee	10003951	Ship To	10003951	Freight Forwarder	400010
DART AEROSPACE LTD 1270 ABERDEEN STREET HAWKESBURY ON K6A 1K7 CANADA		DART AEROSPACE LTD 1270 ABERDEEN STREET HAWKESBURY ON K6A 1K7 CANADA		DART AEROSPACE LTD 1270 ABERDEEN STREET HAWKESBURY ON K6A 1K7 CANADA		FEDEX FEDEX NATIONAL LTL INC PO BOX 94515 PALATINE IL 60094-4515	
						Tax Number: 20-4734803	

Comments:

Item	Part Number & Description	Country of Origin	Quantity	UOM	Unit Value USD	Extended Value USD
90	AN4-42A - BOLT: HEX HD,ST Export Tariff: 7318152000 Export Classification: EAR99 Authorization: NLRAT_APR_2017 Sales Order: 1003047918 PO: 36061 Batch Number: 7364430230	US	5	EA	0.97	4.85

801751



Commercial Invoice

Delivery Number	Commercial Invoice Number
8004398097	9305473759

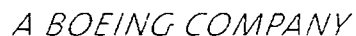
Item	Part Number & Description	Country of Origin	Quantity	UOM	Unit Price USD	Extended Value USD
------	---------------------------	-------------------	----------	-----	-------------------	-----------------------

Gross Value	4.85
Add on Charges	
Tax Value	
Freight Charges	
Total Net Value	4.85

**FOR CUSTOMS PURPOSES ONLY
NOT A BILLING INVOICE**

These items are controlled by the U.S. Government and authorized for export only to the country of ultimate destination for use by the ultimate consignee or end user(s) here in identified. They may not be resold, transferred, or otherwise disposed of, to any other country or to any person other than the authorized ultimate consignee or end-user(s), either in their original form or after being incorporated into other items, without first obtaining approval from the U.S. government or as otherwise authorized by U.S. law and regulations.

SP/51



AVIALL SERVICES INC
2750 REGENT BLVD
DFW AIRPORT TX 75261
USA

	Government Transaction Number NOEEI FTR 30.36
Tracking Number 722544612143	Delivery Number 8004398097
Ship From LU_US_1000	Commercial Invoice Number 9305473759
AVIALL CENTRAL WAREHOUSE 2750 REGENT BLVD. DFW AIRPORT TX 75261 USA	Ship Date 26 April, 2017
	Incoterms EXW Shipping Point

Sold To	10003951	Ultimate Consignee	10003951	Ship To	10003951	Freight Forwarder	400010
DART AEROSPACE LTD 1270 ABERDEEN STREET HAWKESBURY ON K6A 1K7 CANADA		DART AEROSPACE LTD 1270 ABERDEEN STREET HAWKESBURY ON K6A 1K7 CANADA		DART AEROSPACE LTD 1270 ABERDEEN STREET HAWKESBURY ON K6A 1K7 CANADA		FEDEX FEDEX NATIONAL LTL INC PO BOX 94515 PALATINE IL 60094-4515	
						Tax Number: 20-4734803	

Comments:

Item	Part Number & Description	Country of Origin	Quantity	BOM	Unit Value USD	Extended Value USD
90	AN4-42A - BOLT: HEX HD,ST Export Tariff: 7318152000 Export Classification: EAR99 Authorization: NLRAT_APR_2017 Sales Order: 1003047918 PO: 36061 Batch Number: 7364430230	US	5	EA	0.97	4.85

817-5-1



A BOEING COMPANY

Commercial Invoice

Delivery Number	Commercial invoice Number
8004398097	9305473759

Item	Part Number & Description	Country of Origin	Quantity	UOM	Unit Price USD	Extended Value USD
------	---------------------------	-------------------	----------	-----	-------------------	-----------------------

Gross Value	4.85
Add on Charges	
Tax Value	
Freight Charges	
Total Net Value	4.85

FOR CUSTOMS PURPOSES ONLY
NOT A BILLING INVOICE

These items are controlled by the U.S. Government and authorized for export only to the country of ultimate destination for use by the ultimate consignee or end user(s) here in identified. They may not be resold, transferred, or otherwise disposed of, to any other country or to any person other than the authorized ultimate consignee or end-user(s), either in their original form or after being incorporated into other items, without first obtaining approval from the U.S. government or as otherwise authorized by U.S. law and regulations.

SP17-5-1



A BOEING COMPANY

AVIALL SERVICES INC
2750 REGENT BLVD
DFW AIRPORT TX 75261
USA

Commercial Invoice

Tracking Number 598520542167		Government Transaction Number NOEEI FTR 30.36
Ship From AVIALL DALLAS HOSE SHOP 2755 REGENT BLVD DFW AIRPORT TX 75261 USA		Delivery Number 8004401840
		Commercial Invoice Number 9305480964
		Ship Date 27 April, 2017
		Incoterms EXW Shipping Point

Sold To DART AEROSPACE LTD 1270 ABERDEEN STREET HAWKESBURY ON K6A 1K7 CANADA	10003951	Ultimate Consignee DART AEROSPACE LTD 1270 ABERDEEN STREET HAWKESBURY ON K6A 1K7 CANADA	10003951	Ship To DART AEROSPACE LTD 1270 ABERDEEN STREET HAWKESBURY ON K6A 1K7 CANADA	10003951	Freight Forwarder FEDEX FEDEX NATIONAL LTL INC PO BOX 94515 PALATINE IL 60094-4515	400010
						Tax Number: 20-4734803	

Comments:

Item	Part Number & Description	Country of Origin	Quantity	UOM	Unit Value USD	Extended Value USD
260	156001-6D0121 - HOSE: MED PRESSURE,RUBBER Export Tariff: 4009220050 Export Classification: 9A991.d Authorization: NLRAT_APR_2017 Sales Order: 1003047918 PO: 36061	US	2	EA	76.91	153.82
270	156001-3S0185 - HOSE: MED PRESSURE,RUBBER Export Tariff: 4009220050 Export Classification: 9A991.d Authorization: NLRAT_APR_2017 Sales Order: 1003047918 PO: 36061	US	3	EA	449.23	1,347.69
280	156001-3S0154 - HOSE: MED PRESSURE,RUBBER Export Tariff: 4009220050 Export Classification: 9A991.d Authorization: NLRAT_APR_2017 Sales Order: 1003047918 PO: 36061	US	3	EA	106.85	320.55

80175-1



A BOEING COMPANY

Commercial Invoice

Delivery Number	Commercial Invoice Number
8004401840	9305480964

Item	Part Number & Description	Country of Origin	Quantity	UOM	Unit Price USD	Extended Value USD
------	---------------------------	-------------------	----------	-----	-------------------	-----------------------

Gross Value	1,822.06
Add on Charges	
Tax Value	
Freight Charges	
Total Net Value	1,822.06

**FOR CUSTOMS PURPOSES ONLY
NOT A BILLING INVOICE**

These items are controlled by the U.S. Government and authorized for export only to the country of ultimate destination for use by the ultimate consignee or end user(s) here in identified. They may not be resold, transferred, or otherwise disposed of, to any other country or to any person other than the authorized ultimate consignee or end-user(s), either in their original form or after being incorporated into other items, without first obtaining approval from the U.S. government or as otherwise authorized by U.S. law and regulations.

SP1751

SAFETY DATA SHEET



Date of issue/Date of revision 6 February 2017
Version 12

Section 1. Identification

Product name : PR 1425 B 2 Part A
Product code : PR 1425 B 2 Part A
Other means of identification : Not available.
Product type : Liquid.

Relevant identified uses of the substance or mixture and uses advised against

Product use : Industrial applications.
Use of the substance/
mixture : Sealants
Uses advised against : Not applicable.

Manufacturer : PPG Aerospace PRC-DeSoto
12780 San Fernando Road
Sylmar, CA 91342
Phone: 818 362 6711

Emergency telephone number : (412) 434-4515 (U.S.)
(514) 645-1320 (Canada)
01-800-00-21-400 (Mexico)

Section 2. Hazards identification

OSHA/HCS status : This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Classification of the substance or mixture : ACUTE TOXICITY (inhalation) - Category 4
SKIN SENSITIZATION - Category 1
CARCINOGENICITY - Category 1A
TOXIC TO REPRODUCTION (Unborn child) - Category 1B
SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2
Percentage of the mixture consisting of ingredient(s) of unknown toxicity: 36.1%

GHS label elements

Hazard pictograms :



Signal word : Danger

Product code PR 1425 B 2 Part A

Date of issue 6 February 2017 Version 12

Product name PR 1425 B 2 Part A

Section 2. Hazards identification

Hazard statements : Harmful if inhaled.
May cause an allergic skin reaction.
May cause cancer.
May damage the unborn child.
May cause damage to organs through prolonged or repeated exposure.

Precautionary statements

Prevention : Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves. Wear eye or face protection.
Wear protective clothing. Use only outdoors or in a well-ventilated area. Do not breathe vapor. Contaminated work clothing must not be allowed out of the workplace.

Response : Get medical attention if you feel unwell. IF exposed or concerned: Get medical attention. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or physician if you feel unwell. IF ON SKIN: Wash with plenty of soap and water. Wash contaminated clothing before reuse. If skin irritation or rash occurs: Get medical attention.

Storage : Store locked up.

Disposal : Dispose of contents and container in accordance with all local, regional, national and international regulations.

Supplemental label elements : Sanding and grinding dusts may be harmful if inhaled. Repeated exposure to high vapor concentrations may cause irritation of the respiratory system and permanent brain and nervous system damage. Inhalation of vapor/aerosol concentrations above the recommended exposure limits causes headaches, drowsiness and nausea and may lead to unconsciousness or death. NTP, IARC and OSHA have classified chromium (+6) compounds as carcinogenic. Emits toxic fumes when heated.

Hazards not otherwise classified : None known.

Section 3. Composition/information on ingredients

Substance/mixture : Mixture

Product name : PR 1425 B 2 Part A

Ingredient name	%	CAS number
N,N-dimethylacetamide	≥20 - ≤31	127-19-5
calcium dichromate	≥20 - ≤50	14307-33-6
Talc , not containing asbestiform fibres	≥5.0 - ≤10	14807-96-6
magnesium carbonate	≥1.0 - ≤5.0	546-93-0
Kaolin	≥1.0 - ≤5.0	1332-58-7
carbon black, respirable powder	≤1.0	1333-86-4

SUB codes represent substances without registered CAS Numbers.

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First aid measures

See toxicological information (Section 11)

Section 5. Fire-fighting measures

Extinguishing media

Suitable extinguishing media : Use an extinguishing agent suitable for the surrounding fire.

Unsuitable extinguishing media : None known.

Specific hazards arising from the chemical : In a fire or if heated, a pressure increase will occur and the container may burst. This material is toxic to aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.

Hazardous thermal decomposition products : Decomposition products may include the following materials:
carbon oxides
nitrogen oxides
metal oxide/oxides

Special protective actions for fire-fighters : Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.

Special protective equipment for fire-fighters : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel : No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

For emergency responders : If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

Environmental precautions : Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful to the environment if released in large quantities.

Methods and materials for containment and cleaning up

Section 6. Accidental release measures

- Small spill** : Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
- Large spill** : Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

Section 7. Handling and storage

Precautions for safe handling

- Protective measures** : Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Avoid exposure - obtain special instructions before use. Avoid exposure during pregnancy. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not ingest. Avoid release to the environment. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.
- Special precautions** : Ingestion of product or cured coating may be harmful. If this material is part of a multiple component system, read the Safety Data Sheet(s) for the other component or components before blending as the resulting mixture may have the hazards of all of its parts.
- Advice on general occupational hygiene** : Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
- Conditions for safe storage, including any incompatibilities** : Do not store below the following temperature: 5°C (41°F). Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

Section 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits

Ingredient name	Exposure limits
N,N-dimethylacetamide	ACGIH TLV (United States, 3/2016). Absorbed through skin. TWA: 36 mg/m ³ 8 hours. TWA: 10 ppm 8 hours. OSHA PEL (United States, 6/2016). Absorbed through skin. TWA: 35 mg/m ³ 8 hours. TWA: 10 ppm 8 hours.
calcium dichromate	OSHA PEL (United States, 6/2016). TWA: 0.005 mg/m ³ , (as Cr) 8 hours. Form: OSHA PEL (United States). TWA: 5 mg/m ³ Form:
Talc , not containing asbestiform fibres	ACGIH TLV (United States, 3/2016). TWA: 0.05 mg/m ³ , (measured as Cr) 8 hours. Form: Soluble ACGIH TLV (United States). : 0.05 mg/m ³ Form: Total dust OSHA PEL Z2 (United States, 2/2013). CEIL: 1 mg/10m ³ , ()
magnesium carbonate	ACGIH TLV (United States, 3/2016). TWA: 2 mg/m ³ 8 hours. Form: Respirable fraction OSHA PEL (United States, 6/2016). TWA: 5 mg/m ³ 8 hours. Form: Respirable fraction
Kaolin	TWA: 15 mg/m ³ 8 hours. Form: Total dust ACGIH TLV (United States, 3/2016). TWA: 2 mg/m ³ 8 hours. Form: Respirable fraction OSHA PEL (United States, 6/2016). TWA: 5 mg/m ³ 8 hours. Form: Respirable fraction
carbon black, respirable powder	TWA: 15 mg/m ³ 8 hours. Form: Total dust ACGIH TLV (United States, 3/2016). TWA: 3 mg/m ³ 8 hours. Form: Inhalable fraction OSHA PEL (United States, 6/2016). TWA: 3.5 mg/m ³ 8 hours.

Key to abbreviations

A = Acceptable Maximum Peak
 ACGIH = American Conference of Governmental Industrial Hygienists.
 C = Ceiling Limit
 F = Fume
 IPEL = Internal Permissible Exposure Limit
 OSHA = Occupational Safety and Health Administration.
 R = Respirable
 Z = OSHA 29 CFR 1910.1200 Subpart Z - Toxic and Hazardous Substances

S = Potential skin absorption
 SR = Respiratory sensitization
 SS = Skin sensitization
 STEL = Short term Exposure limit values
 TD = Total dust
 TLV = Threshold Limit Value
 TWA = Time Weighted Average

Consult local authorities for acceptable exposure limits.

Section 8. Exposure controls/personal protection

Recommended monitoring procedures : If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to appropriate monitoring standards. Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

Appropriate engineering controls : Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.

Environmental exposure controls : Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

Individual protection measures

Hygiene measures : Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Eye/face protection : Safety glasses with side shields.

Skin protection

Hand protection : Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.

Gloves : butyl rubber

Body protection : Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Other skin protection : Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Respiratory protection : Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators. Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary.

Section 9. Physical and chemical properties

Appearance

Physical state	: Liquid.
Color	: Black.
Odor	: Not available.
Odor threshold	: Not available.
pH	: Not available.
Melting point	: Not available.
Boiling point	: 100 to 166.11°C (212 to 331°F)
Flash point	: Closed cup: Not applicable.
Material supports combustion.	: Yes.
Auto-ignition temperature	: Not available.
Decomposition temperature	: Not available.
Flammability (solid, gas)	: Not available.
Lower and upper explosive (flammable) limits	: Not available.
Evaporation rate	: Not available.
Vapor pressure	: Not available.
Vapor density	: Not available.
Relative density	: 1.35
Density (lbs / gal)	: 11.27
Solubility	: Insoluble in the following materials: cold water.
Partition coefficient: n-octanol/water	: Not available.
Viscosity	: Kinematic (40°C (104°F)): >0.21 cm ² /s (>21 cSt)
VOC	: 597.8 g/l
% Solid. (w/w)	: 100

Section 10. Stability and reactivity

Reactivity	: No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	: The product is stable.
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	: When exposed to high temperatures may produce hazardous decomposition products. Refer to protective measures listed in sections 7 and 8.
Incompatible materials	: Keep away from the following materials to prevent strong exothermic reactions: oxidizing agents, strong alkalis, strong acids.

Section 10. Stability and reactivity

Hazardous decomposition products : Decomposition products may include the following materials: carbon monoxide, carbon dioxide, smoke, oxides of nitrogen.

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
N,N-dimethylacetamide	LC50 Inhalation Gas.	Rat	2475 ppm	1 hours
	LD50 Dermal	Rabbit	2240 mg/kg	-
	LD50 Oral	Rat	4300 mg/kg	-
magnesium carbonate	LD50 Oral	Rat	8000 mg/kg	-
Kaolin	LD50 Oral	Rat	>5000 mg/kg	-
carbon black, respirable powder	LD50 Dermal	Rabbit	>3 g/kg	-
	LD50 Oral	Rat	>15400 mg/kg	-

Conclusion/Summary : There are no data available on the mixture itself.

Irritation/Corrosion

Conclusion/Summary

Skin : There are no data available on the mixture itself.

Eyes : There are no data available on the mixture itself.

Respiratory : There are no data available on the mixture itself.

Sensitization

Conclusion/Summary

Skin : There are no data available on the mixture itself.

Respiratory : There are no data available on the mixture itself.

Mutagenicity

Conclusion/Summary : There are no data available on the mixture itself.

Carcinogenicity

Conclusion/Summary : There are no data available on the mixture itself.

Classification

Product/ingredient name	OSHA	IARC	NTP
calcium dichromate	+	1	Known to be a human carcinogen.
carbon black, respirable powder	-	2B	-

Carcinogen Classification code:

IARC: 1, 2A, 2B, 3, 4

NTP: Known to be a human carcinogen; Reasonably anticipated to be a human carcinogen

OSHA: +

Not listed/not regulated: -

Reproductive toxicity

Conclusion/Summary : There are no data available on the mixture itself.

Teratogenicity

Conclusion/Summary : There are no data available on the mixture itself.

Section 11. Toxicological information

Specific target organ toxicity (single exposure)

Name	Category
Talc , not containing asbestiform fibres	Category 3

Specific target organ toxicity (repeated exposure)

Name	Category
calcium dichromate	Category 2

Target organs : Contains material which causes damage to the following organs: kidneys, brain, eyes. Contains material which may cause damage to the following organs: blood, lungs, the reproductive system, liver, cardiovascular system, upper respiratory tract, skin, central nervous system (CNS), stomach.

Aspiration hazard

Not available.

Information on the likely routes of exposure

Potential acute health effects

Eye contact : No known significant effects or critical hazards.
Inhalation : Harmful if inhaled.
Skin contact : May cause an allergic skin reaction.
Ingestion : No known significant effects or critical hazards.

Over-exposure signs/symptoms

Eye contact : No specific data.
Inhalation : Adverse symptoms may include the following:
reduced fetal weight
increase in fetal deaths
skeletal malformations
Skin contact : Adverse symptoms may include the following:
irritation
redness
reduced fetal weight
increase in fetal deaths
skeletal malformations
Ingestion : Adverse symptoms may include the following:
reduced fetal weight
increase in fetal deaths
skeletal malformations

Delayed and immediate effects and also chronic effects from short and long term exposure

Conclusion/Summary : There are no data available on the mixture itself. Exposure to component solvent vapor concentrations in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, loss of consciousness. Solvents may cause some of the above effects by absorption through the skin. There is some evidence that repeated exposure to organic solvent vapors in combination with constant loud noise can cause greater hearing loss than expected from exposure to noise alone. If splashed in the eyes, the liquid may cause

Section 11. Toxicological information

irritation and reversible damage. Ingestion may cause nausea, diarrhea and vomiting. This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

Short term exposure

Potential immediate effects : There are no data available on the mixture itself.

Potential delayed effects : There are no data available on the mixture itself.

Long term exposure

Potential immediate effects : There are no data available on the mixture itself.

Potential delayed effects : There are no data available on the mixture itself.

Potential chronic health effects

General : May cause damage to organs through prolonged or repeated exposure. Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.

Carcinogenicity : May cause cancer. Risk of cancer depends on duration and level of exposure.

Mutagenicity : No known significant effects or critical hazards.

Teratogenicity : May damage the unborn child.

Developmental effects : No known significant effects or critical hazards.

Fertility effects : No known significant effects or critical hazards.

Numerical measures of toxicity**Acute toxicity estimates**

Route	ATE value
Oral	9301.7 mg/kg
Dermal	2379.5 mg/kg
Inhalation (gases)	2676.9 ppm
Inhalation (vapors)	23.8 mg/l
Inhalation (dusts and mists)	3.245 mg/l

Section 12. Ecological information**Toxicity**

Not available.

Persistence and degradability

Not available.

Bioaccumulative potential

Product/ingredient name	LogP _{ow}	BCF	Potential
N,N-dimethylacetamide	-0.77	-	low

Mobility in soil

Product code PR 1425 B 2 Part A**Date of issue** 6 February 2017 **Version** 12**Product name** PR 1425 B 2 Part A

Section 12. Ecological information

Soil/water partition coefficient (K_{oc}) : Not available.

Section 13. Disposal considerations

Disposal methods : The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Disposal should be in accordance with applicable regional, national and local laws and regulations.

Refer to **Section 7: HANDLING AND STORAGE** and **Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION** for additional handling information and protection of employees. **Section 6. Accidental release measures**

14. Transport information

	DOT	IMDG	IATA
UN number	Not regulated.	UN3082	UN3082
UN proper shipping name	-	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (calcium dichromate)	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (calcium dichromate)
Transport hazard class(es)	-	9	9
Packing group	-	III	III
Environmental hazards	No.	Yes.	Yes.
Marine pollutant substances	Not applicable.	(calcium dichromate)	Not applicable.

Additional information

DOT : None identified.

IMDG : This product is not regulated as a dangerous good when transported in sizes of ≤5 L or ≤5 kg, provided the packagings meet the general provisions of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1.1.8.

IATA : This product is not regulated as a dangerous good when transported in sizes of ≤5 L or ≤5 kg, provided the packagings meet the general provisions of 5.0.2.4.1, 5.0.2.6.1.1 and 5.0.2.8.

Product code PR 1425 B 2 Part A

Date of issue 6 February 2017 Version 12

Product name PR 1425 B 2 Part A

14. Transport information

Special precautions for user : Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

Section 15. Regulatory information

United States

United States inventory (TSCA 8b) : All components are listed or exempted.

United States - TSCA 12(b) - Chemical export notification:

calcium dichromate

Annual notification

SARA 302/304

SARA 304 RQ : Not applicable.

Composition/information on ingredients

No products were found.

SARA 311/312

Classification : Immediate (acute) health hazard
Delayed (chronic) health hazard

Composition/information on ingredients

Name	Fire hazard	Sudden release of pressure	Reactive	Immediate (acute) health hazard	Delayed (chronic) health hazard
N,N-dimethylacetamide	Yes.	No.	No.	Yes.	Yes.
calcium dichromate	No.	No.	No.	Yes.	Yes.
Talc, not containing asbestiform fibres	No.	No.	No.	Yes.	No.
carbon black, respirable powder	Yes.	No.	No.	No.	Yes.

SARA 313

	<u>Chemical name</u>	<u>CAS number</u>	<u>Concentration</u>
Supplier notification :	calcium dichromate	14307-33-6	10 - 30

SARA 313 notifications must not be detached from the SDS and any copying and redistribution of the SDS shall include copying and redistribution of the notice attached to copies of the SDS subsequently redistributed.

California Prop. 65

WARNING: This product contains a chemical known to the State of California to cause cancer and birth defects or other reproductive harm.

Section 16. Other information

Hazardous Material Information System (U.S.A.)

Health : 3 * **Flammability** : 0 **Physical hazards** : 0

(*) - Chronic effects

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings are not required on MSDSs under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered mark of the National Paint & Coatings Association (NPCA). HMIS® materials may be purchased exclusively from J. J. Keller (800) 327-6868.

Product code PR 1425 B 2 Part A

Date of issue 6 February 2017 Version 12

Product name PR 1425 B 2 Part A

Section 16. Other information

The customer is responsible for determining the PPE code for this material.

National Fire Protection Association (U.S.A.)

Health : 3 Flammability : 0 Instability : 0

Date of previous issue : 11/16/2016

Organization that prepared the MSDS : EHS

Key to abbreviations : ATE = Acute Toxicity Estimate
BCF = Bioconcentration Factor
GHS = Globally Harmonized System of Classification and Labelling of Chemicals
IATA = International Air Transport Association
IBC = Intermediate Bulk Container
IMDG = International Maritime Dangerous Goods
LogPow = logarithm of the octanol/water partition coefficient
MARPOL = International Convention for the Prevention of Pollution From Ships, 1973
as modified by the Protocol of 1978. ("Marpol" = marine pollution)
UN = United Nations

☑ Indicates information that has changed from previously issued version.

Disclaimer

The information contained in this data sheet is based on present scientific and technical knowledge. The purpose of this information is to draw attention to the health and safety aspects concerning the products supplied by PPG, and to recommend precautionary measures for the storage and handling of the products. No warranty or guarantee is given in respect of the properties of the products. No liability can be accepted for any failure to observe the precautionary measures described in this data sheet or for any misuse of the products.

SAFETY DATA SHEET



Date of issue/Date of revision 13 December 2016
Version 7.02

Section 1. Identification

Product name : PR 1425 B 2 Part B
Product code : PR 1425 B 2 Part B
Other means of identification : Not available.
Product type : Solid.

Relevant identified uses of the substance or mixture and uses advised against

Product use : Industrial applications.
Use of the substance/ mixture : Sealants
Uses advised against : Not applicable.

Manufacturer : PPG Aerospace PRC-DeSoto
12780 San Fernando Road
Sylmar, CA 91342
Phone: 818 362 6711

Emergency telephone number : (412) 434-4515 (U.S.)
(514) 645-1320 (Canada)
01-800-00-21-400 (Mexico)

Section 2. Hazards identification

OSHA/HCS status : This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Classification of the substance or mixture : SKIN SENSITIZATION - Category 1
CARCINOGENICITY - Category 2
Percentage of the mixture consisting of ingredient(s) of unknown toxicity: 11.7%

GHS label elements

Hazard pictograms :



Signal word : Warning
Hazard statements : May cause an allergic skin reaction.
Suspected of causing cancer.

Product code PR 1425 B 2 Part B

Date of issue 13 December 2016 Version 7.02

Product name PR 1425 B 2 Part B

Section 2. Hazards identification

Precautionary statements

- Prevention** : Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves. Wear eye or face protection. Wear protective clothing. Avoid breathing dust. Contaminated work clothing must not be allowed out of the workplace.
- Response** : IF exposed or concerned: Get medical attention. IF ON SKIN: Wash with plenty of soap and water. Wash contaminated clothing before reuse. If skin irritation or rash occurs: Get medical attention.
- Storage** : Store locked up.
- Disposal** : Dispose of contents and container in accordance with all local, regional, national and international regulations.
- Supplemental label elements** : This product either contains formaldehyde or is capable of releasing formaldehyde above 0.5 ppm under certain conditions. Formaldehyde is a known cancer hazard, a skin sensitizer and a respiratory sensitizer. Emits toxic fumes when heated.
- Hazards not otherwise classified** : None known.

Section 3. Composition/information on ingredients

- Substance/mixture** : Mixture
- Product name** : PR 1425 B 2 Part B

Ingredient name	%	CAS number
calcium carbonate	≥5.0 - ≤10	471-34-1
carbon black, respirable powder	≥5.0 - ≤10	1333-86-4
Phenol, 4,4'-(1-methylethylidene)bis-, polymer with 2,2'-[(1-methylethylidene)bis(4,1-phenyleneoxymethylene)]bis[oxirane]	≥1.0 - ≤5.0	25036-25-3
Terphenyl, hydrogenated	≥1.0 - ≤5.0	61788-32-7

SUB codes represent substances without registered CAS Numbers.

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First aid measures

If ingestion, irritation, any type of overexposure or symptoms of overexposure occur during or persists after use of this product, contact a POISON CONTROL CENTER, EMERGENCY ROOM OR PHYSICIAN immediately; have Safety Data Sheet information available. Never give anything by mouth to an unconscious or convulsing person.

Description of necessary first aid measures

- Eye contact** : Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice.
- Inhalation** : Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel.

Section 4. First aid measures

- Skin contact** : Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognized skin cleanser. Do NOT use solvents or thinners.
- Ingestion** : If swallowed, seek medical advice immediately and show this container or label. Keep person warm and at rest. Do NOT induce vomiting.

Most important symptoms/effects, acute and delayed

Potential acute health effects

- Eye contact** : No known significant effects or critical hazards.
- Inhalation** : No known significant effects or critical hazards.
- Skin contact** : May cause an allergic skin reaction.
- Ingestion** : No known significant effects or critical hazards.

Over-exposure signs/symptoms

- Eye contact** : No specific data.
- Inhalation** : No specific data.
- Skin contact** : Adverse symptoms may include the following:
irritation
redness
- Ingestion** : No specific data.

Indication of immediate medical attention and special treatment needed, if necessary

- Notes to physician** : Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
- Specific treatments** : No specific treatment.
- Protection of first-aiders** : No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

See toxicological information (Section 11)

Section 5. Fire-fighting measures

Extinguishing media

- Suitable extinguishing media** : Use an extinguishing agent suitable for the surrounding fire.
- Unsuitable extinguishing media** : None known.

- Specific hazards arising from the chemical** : This material is harmful to aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.
- Hazardous thermal decomposition products** : Decomposition products may include the following materials:
carbon oxides
halogenated compounds
metal oxide/oxides
Formaldehyde.

Section 5. Fire-fighting measures

- Special protective actions for fire-fighters** : Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.
- Special protective equipment for fire-fighters** : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

- For non-emergency personnel** : No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
- For emergency responders** : If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
- Environmental precautions** : Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

Methods and materials for containment and cleaning up

- Small spill** : Move containers from spill area. Avoid dust generation. Do not dry sweep. Vacuum dust with equipment fitted with a HEPA filter and place in a closed, labeled waste container. Place spilled material in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor.
- Large spill** : Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Avoid dust generation. Do not dry sweep. Vacuum dust with equipment fitted with a HEPA filter and place in a closed, labeled waste container. Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

Section 7. Handling and storage

Precautions for safe handling

- Protective measures** : Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Avoid exposure - obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not ingest. If during normal use the material presents a respiratory hazard, use only with adequate ventilation or wear appropriate respirator. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.

Section 7. Handling and storage

Special precautions : If this material is part of a multiple component system, read the Safety Data Sheet(s) for the other component or components before blending as the resulting mixture may have the hazards of all of its parts.

Advice on general occupational hygiene : Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

Conditions for safe storage, including any incompatibilities : Do not store below the following temperature: 5°C (41°F). Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

Section 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits

Ingredient name	Exposure limits
calcium carbonate	ACGIH TLV (United States). TWA: 3 mg/m ³ Form: Respirable TWA: 10 mg/m ³ Form: Total dust OSHA PEL (United States). TWA: 5 mg/m ³ Form: Respirable TWA: 15 mg/m ³ OSHA PEL (United States, 2/2013). TWA: 5 mg/m ³ 8 hours. Form: Respirable fraction TWA: 15 mg/m ³ 8 hours. Form: Total dust
carbon black, respirable powder	ACGIH TLV (United States, 3/2015). TWA: 3 mg/m ³ 8 hours. Form: Inhalable fraction OSHA PEL (United States, 2/2013). TWA: 3.5 mg/m ³ 8 hours.
Phenol, 4,4'-(1-methylethylidene)bis-, polymer with 2,2'-(1-methylethylidene)bis(4,1-phenyleneoxymethylene)]bis[oxirane] Terphenyl, hydrogenated	None. ACGIH TLV (United States, 3/2015). TWA: 4.9 mg/m ³ 8 hours. TWA: 0.5 ppm 8 hours.

Key to abbreviations

A = Acceptable Maximum Peak
 ACGIH = American Conference of Governmental Industrial Hygienists.
 C = Ceiling Limit
 F = Fume
 IPEL = Internal Permissible Exposure Limit
 OSHA = Occupational Safety and Health Administration.
 R = Respirable
 Z = OSHA 29 CFR 1910.1200 Subpart Z - Toxic and Hazardous Substances

S = Potential skin absorption
 SR = Respiratory sensitization
 SS = Skin sensitization
 STEL = Short term Exposure limit values
 TD = Total dust
 TLV = Threshold Limit Value
 TWA = Time Weighted Average

Section 8. Exposure controls/personal protection

Consult local authorities for acceptable exposure limits.

Recommended monitoring procedures : If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to appropriate monitoring standards. Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

Appropriate engineering controls : If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.

Environmental exposure controls : Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

Individual protection measures

Hygiene measures : Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Eye/face protection : Safety glasses with side shields.

Skin protection

Hand protection : Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.

Gloves : butyl rubber

Body protection : Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Other skin protection : Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Respiratory protection : Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators. Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary.

Section 9. Physical and chemical properties

Appearance

Physical state	: Solid.
Color	: Black.
Odor	: Not available.
Odor threshold	: Not available.
pH	: Not available.
Melting point	: Not available.
Boiling point	: Not available.
Flash point	: Closed cup: 93.33°C (200°F)
Material supports combustion.	: Yes.
Auto-ignition temperature	: Not available.
Decomposition temperature	: Not available.
Flammability (solid, gas)	: Not available.
Lower and upper explosive (flammable) limits	: Not available.
Evaporation rate	: Not available.
Vapor pressure	: Not available.
Vapor density	: Not available.
Relative density	: 1.34
Density (lbs / gal)	: 11.18
Solubility	: Insoluble in the following materials: cold water.
Partition coefficient: n-octanol/water	: Not available.
Viscosity	: Kinematic (40°C (104°F)): Not applicable.
VOC	: 40 g/l

Section 10. Stability and reactivity

Reactivity	: No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	: The product is stable.
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	: When exposed to high temperatures may produce hazardous decomposition products. Refer to protective measures listed in sections 7 and 8.
Incompatible materials	: Keep away from the following materials to prevent strong exothermic reactions: oxidizing agents, strong alkalis, strong acids.

Section 10. Stability and reactivity

Hazardous decomposition products : Decomposition products may include the following materials: carbon monoxide, carbon dioxide, smoke, oxides of nitrogen.

Section 11. Toxicological information**Information on toxicological effects****Acute toxicity**

Product/ingredient name	Result	Species	Dose	Exposure
calcium carbonate	LD50 Oral	Rat	6450 mg/kg	-
carbon black, respirable powder	LD50 Dermal	Rabbit	>3 g/kg	-
Terphenyl, hydrogenated	LD50 Oral	Rat	>15400 mg/kg	-
	LD50 Oral	Rat	17500 mg/kg	-

Conclusion/Summary : There are no data available on the mixture itself.

Irritation/Corrosion**Conclusion/Summary**

Skin : There are no data available on the mixture itself.

Eyes : There are no data available on the mixture itself.

Respiratory : There are no data available on the mixture itself.

Sensitization**Conclusion/Summary**

Skin : There are no data available on the mixture itself.

Respiratory : There are no data available on the mixture itself.

Mutagenicity

Conclusion/Summary : There are no data available on the mixture itself.

Carcinogenicity

Conclusion/Summary : There are no data available on the mixture itself.

Classification

Product/ingredient name	OSHA	IARC	NTP
carbon black, respirable powder	-	2B	-

Carcinogen Classification code:

IARC: 1, 2A, 2B, 3, 4

NTP: Known to be a human carcinogen; Reasonably anticipated to be a human carcinogen

OSHA: +

Not listed/not regulated: -

Reproductive toxicity

Conclusion/Summary : There are no data available on the mixture itself.

Teratogenicity

Conclusion/Summary : There are no data available on the mixture itself.

Specific target organ toxicity (single exposure)

Not available.

Specific target organ toxicity (repeated exposure)

Section 11. Toxicological information

Not available.

Target organs : Contains material which may cause damage to the following organs: kidneys, lungs, liver, spleen, lymphatic system, upper respiratory tract, skin, eyes, bone marrow.

Aspiration hazard

Not available.

Information on the likely routes of exposure

Potential acute health effects

Eye contact : No known significant effects or critical hazards.
Inhalation : No known significant effects or critical hazards.
Skin contact : May cause an allergic skin reaction.
Ingestion : No known significant effects or critical hazards.

Over-exposure signs/symptoms

Eye contact : No specific data.
Inhalation : No specific data.
Skin contact : Adverse symptoms may include the following:
irritation
redness
Ingestion : No specific data.

Delayed and immediate effects and also chronic effects from short and long term exposure

Conclusion/Summary : There are no data available on the mixture itself. This product either contains formaldehyde or is capable of releasing formaldehyde above 0.5 ppm under certain conditions. Formaldehyde is a known cancer hazard, a skin sensitizer and a respiratory sensitizer. Ingestion may cause nausea, diarrhea and vomiting. This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

Short term exposure

Potential immediate effects : There are no data available on the mixture itself.
Potential delayed effects : There are no data available on the mixture itself.

Long term exposure

Potential immediate effects : There are no data available on the mixture itself.
Potential delayed effects : There are no data available on the mixture itself.

Potential chronic health effects

General : Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
Carcinogenicity : Suspected of causing cancer. Risk of cancer depends on duration and level of exposure.
Mutagenicity : No known significant effects or critical hazards.
Teratogenicity : No known significant effects or critical hazards.
Developmental effects : No known significant effects or critical hazards.
Fertility effects : No known significant effects or critical hazards.

Product code PR 1425 B 2 Part B

Date of issue 13 December 2016 Version 7.02

Product name PR 1425 B 2 Part B

Section 11. Toxicological information

Not available.

Section 12. Ecological information

Toxicity

Not available.

Persistence and degradability

Not available.

Bioaccumulative potential

Not available.

Mobility in soil

Soil/water partition coefficient (K_{oc}) : Not available.

Section 13. Disposal considerations

Disposal methods : The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Disposal should be in accordance with applicable regional, national and local laws and regulations.

Refer to Section 7: HANDLING AND STORAGE and Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for additional handling information and protection of employees. Section 6. Accidental release measures

14. Transport information

	DOT	IMDG	IATA
UN number	Not regulated.	Not regulated.	Not regulated.
UN proper shipping name	-	-	-
Transport hazard class(es)	-	-	-
Packing group	-	-	-

Product code PR 1425 B 2 Part B

Date of issue 13 December 2016 Version 7.02

Product name PR 1425 B 2 Part B

14. Transport information

Environmental hazards	No.	No.	No.
Marine pollutant substances	Not applicable.	Not applicable.	Not applicable.

Additional information

DOT : None identified.

IMDG : None identified.

IATA : None identified.

Special precautions for user : Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

Section 15. Regulatory information**United States**

United States inventory (TSCA 8b) : All components are listed or exempted.

SARA 302/304

SARA 304 RQ : Not applicable.

Composition/information on ingredients

No products were found.

SARA 311/312

Classification : Immediate (acute) health hazard
Delayed (chronic) health hazard

Composition/information on ingredients

Name	Fire hazard	Sudden release of pressure	Reactive	Immediate (acute) health hazard	Delayed (chronic) health hazard
carbon black, respirable powder Phenol, 4,4'-(1-methylethylidene)bis-, polymer with 2,2'-[(1-methylethylidene)bis(4,1-phenyleneoxymethylene)]bis [oxirane]	Yes. Yes.	No. No.	No. No.	No. Yes.	Yes. No.

California Prop. 65**WARNING:** This product contains a chemical known to the State of California to cause cancer.

Section 16. Other information**Hazardous Material Information System (U.S.A.)**

Health : 2 * Flammability : 1 Physical hazards : 0

(*) - Chronic effects

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings are not required on MSDSs under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered mark of the National Paint & Coatings Association (NPCA). HMIS® materials may be purchased exclusively from J. J. Keller (800) 327-6868.

The customer is responsible for determining the PPE code for this material.

National Fire Protection Association (U.S.A.)

Health : 2 Flammability : 1 Instability : 0

Date of previous issue : 11/16/2016

Organization that prepared : EHS
the MSDS

Key to abbreviations : ATE = Acute Toxicity Estimate
BCF = Bioconcentration Factor
GHS = Globally Harmonized System of Classification and Labelling of Chemicals
IATA = International Air Transport Association
IBC = Intermediate Bulk Container
IMDG = International Maritime Dangerous Goods
LogPow = logarithm of the octanol/water partition coefficient
MARPOL = International Convention for the Prevention of Pollution From Ships, 1973
as modified by the Protocol of 1978. ("Marpol" = marine pollution)
UN = United Nations

☑ Indicates information that has changed from previously issued version.

Disclaimer

The information contained in this data sheet is based on present scientific and technical knowledge. The purpose of this information is to draw attention to the health and safety aspects concerning the products supplied by PPG, and to recommend precautionary measures for the storage and handling of the products. No warranty or guarantee is given in respect of the properties of the products. No liability can be accepted for any failure to observe the precautionary measures described in this data sheet or for any misuse of the products.

PRC-DeSoto International, Inc.
A PPG Industries Company

PRC DESOTO INTL-ASC DALLAS
2750 114th Street, Suite 400
Grand Prairie, TX 75050
UNITED STATES
Phone: 817-640-1067

Fax: 817-640-1058

Certificate of Conformance Pick Ticket

Order Date: 01/06/17
Cust. No.: DA090713
Terms: net30
Cust. P.O.: 45573135



Site: 3723US

Pack List #: S1312140



CSR: DA503

Transaction Type:
Shipment Terms:

DS-PO#:

Shipvia: SEE BELOW

Ship To 00030970

Remarks: SPEC-AVIALL/ROJEAN 972-586-1314 knl

Sold To: DA090713

AVIALL SERVICES, INC.
P.O. BOX 619048
DALLAS, TX 75261-9048
UNITED STATES

AVIALL CENTRAL WAREHOUSE
2750 REGENT BOULEVARD
ATTN: RECEIVING DOCK 15-18
DFW AIRPORT, TX 75261
UNITED STATES

Page: 1 of 1

03/28/17
08:33:09

Line	Qty Ordered	UM	Description	Req Date	Due Date	Promise Date	Qty to Ship	Qty Picked
------	-------------	----	-------------	----------	----------	--------------	-------------	------------

NEVER ADD FRT TO INVOICE, MUST SHIP COLLECT
FEDEX GROUND COLLECT ACCT #123985630
IF 150 LBS OR MORE FEDEX FREIGHT COLLECT (ACCT# 532626056)
DO NOT SHIP PARTIAL LINES! *** MSDS REQUIRED WITH EACH SHIPMENT ***
MUST HAVE 75% SHELF LIFE.
EDGE PROTECTORS REQUIRED
PRICE IS SUBJECT TO CHANGE

1	432	EA	1425B002CA654SKAV	04/03/17	04/03/17	04/03/17		
---	-----	----	-------------------	----------	----------	----------	--	--

PRC STANDARD
PR 1425 B 2 654SK
SPEC: PRC STD 13 REV NOT CONTROLLED
Customer Item: PR1425B2-60Z=5N

Lot No: 034243-03

*Location: RACK 14

Expires After: 12/17

In compliance with the chemical registration laws of UNITED STATES

DOM OR DOP:

EXP DATE:

SHELF LIFE:

03.17
12.17
9 MONTHS

432 432

020602

18.24

ITEM PR1425B2-60Z=5N



BATCH 7364515297



SBURNS

04/01/17

Shipped by

Date

32917

PPG Aerospace/PRC DeSoto International certifies that the above material has been manufactured, tested and conforms to all requirements in accordance with applicable specifications. All test data pertaining to batch acceptance requirements defined by the specification for this material is on file and available for inspection on request. For Non-US PPG Customers, we can only offer Technical Data/Test Reports for any ITAR restricted specifications with valid US export authorization.

Billy Gags

SH6 Quality

QC29

SHIPPERS LETTER OF INSTRUCTION

SHIPPER REF#	DATE	OTHER MARKS AND NUMBERS	PARTIES TO TRANSACTION			
8004397193	04/25/2017		<input type="checkbox"/> Related <input checked="" type="checkbox"/> Unrelated			
SHIPPER: U.S. PRINCIPAL PARTY IN INTEREST(USPPI) AVIALL CENTRAL WAREHOUSE 2750 REGENT BLVD DFW AIRPORT 75261 TX US			SOLD TO/FOREIGN PRINCIPAL PARTY IN INTEREST(FPPI) DART AEROSPACE LTD 1270 ABERDEEN STREET HAWKESBURY K6A 1K7 ON CA			
USPPI EIN			Shipping Account Number	400010		
SHIP TO (Complete Name and address) DART AEROSPACE LTD 1270 ABERDEEN STREET HAWKESBURY K6A 1K7 ON CA			FORWARDING AGENT FEDEX FEDEX NATIONAL LTL INC PO BOX 94515 PALATINE 60094-4515 IL			
Routed Export Transaction <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO USPPI FILLING EEI <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO AES ITN: NOEEI FTR 30.36			BIS/DDTC LICENCE No: NLRAT Hazardous Material <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		Incoterms	
POINT(STATE) OF ORIGIN or FTZ NO:		US	COUNTRY OF ULTIMATE DESTINATION:		CA	
Additional Handling Instructions						
<input type="checkbox"/> Dangerous Goods per attached Shipper's Declaration <input type="checkbox"/> Non-Regulated						
<input type="checkbox"/> Shipment intended for Ocean Transportation. Not authorized for Air . <input type="checkbox"/> Shipment intended for Air Transportation. <input type="checkbox"/> Shipment intended for Ground Transportation. Not Authorized for Air.						
<input type="checkbox"/> Cargo Aircraft only <input type="checkbox"/> Authorized for Air and Ocean						
Nature and Quantity of Goods						
CLASSIFICATION AND LICENSING INFORMATION						
Information provided on this manifest including the first 6 digits of the HTS/Schedule B may also be used to fulfill destination country reporting requirement						
D/F/M	Schedule B/HTS	Commodity Description	Qty	Weight (Kilos)	ECCN/USML	VALUES
D - US	3214905000	Artificial CN used only for EHS materials prohibited from	14.000	6.720	EAR99	868.00
D - US	7318152000	Non Controlled Article	50.000	1.000	EAR99	7.00
D - US	7318152000	Non Controlled Article	25.000	0.250	EAR99	9.00
D - US	7318152000	Parts, regardless of tariff classification, peculiar to use	200.000	6.000	9A991.d	36.00
D - US	7318152000	Non Controlled Article	400.000	12.000	EAR99	80.00
D - US	7318152000	Non Controlled Article	150.000	48.000	EAR99	36.00
D - US	7318152000	Non Controlled Article	100.000	4.000	EAR99	25.00

D/F/M	Schedule B/HTS	Commodity Description	Qty	Weight (Kilos)	ECCN/USML	VALUES
D - US	7318152000	Non Controlled Article	0.000	0.000	EAR99	77.60
D - US	7318152000	Non Controlled Article	1.000	0.050	EAR99	9.17
D - US	7318152000	Non Controlled Article	100.000	1.400	EAR99	13.00
D - US	7318152000	Parts, regardless of tariff classification, peculiar to use	40.000	2.000	9A991.d	12.80
D - US	7318152000	Other screws;; Other	100.000	0.300	EAR99	6.00
D - US	7318152000	Non Controlled Article	20.000	2.600	EAR99	22.00
D - US	7318152000	Parts, regardless of tariff classification, peculiar to use	20.000	2.800	9A991.d	22.20
D - US	7318152000	Non Controlled Article	20.000	3.000	EAR99	31.20
D - US	7616103000	Non Controlled Item	1.000	1.010	EAR99	17.95
D - US	7318160000	Aircraft parts and components	1,000.000	10.000	9A991.d	170.00
D - US	7318160000	Non Controlled Item	300.000	3.000	EAR99	126.00
D - US	7326908695	Other;; Other	20.000	0.600	9A991.d	17.80
D - US	7318159000	Non Controlled Article	100.000	1.000	EAR99	7.00
D - US	4016930000	Non Controlled Article	10.000	0.100	9A991.d	1.30
D - US	8536509040	Non Controlled Article	4.000	0.320	9A991.d	85.92
D - US	7318159000	Parts, regardless of tariff classification, peculiar to use	100.000	1.000	9A991.d	4.00
D - US	7616108000	Non Controlled Article	2,000.000	20.000	9A991.d	60.00
D - US	4009310000	Non Controlled Article	4.000	1.000	9A991.d	22.08
D - US	7318152000	Non Controlled Article	0.000	0.000	EAR99	77.60
D - US	7318152000	Non Controlled Article	75.000	5.250	EAR99	77.60

Cargo items tendered for air transportation are authorized and subject to inspection, aviation security controls by air carriers and, when appropriate, other government regulations. Copies of all relevant shipping documents showing the cargo's consignee, consignor, description and other relevant data will be retained on file. All Export Shipments are authorized for inspection by Customs and Border Protection and/or Office of Export Enforcement.

SHIPMENT VALUE FOR CUSTOMS:

\$ 1,922.22

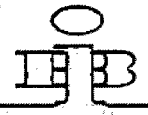
Commerce:

These commodities, technology, or software were exported from the United States in accordance with the Export Administration Regulations. Diversion contrary to US law is prohibited.

<p>Regarding Routed Export Transactions: Unless otherwise specified it is specifically agreed that customer shall be the foreign principal party in interest and/or that its freight forwarder shall act as customer's agent in such capacity for purposes of the Foreign Trade Regulations or other regulatory purposes, and customer and its freight forwarder are responsible for all routed export transactions documentation, including, but not limited to, the filing of the required Electronic Export Information/Automated Export System records. At AVIALL's request, or its freight forwarder shall provide copies of any export, shipping, or import documentation prepared by customer or its freight forwarder related to sales to customer by AVIALL.</p>		Skids /Cartons	Dimensions			Gross Weight
			Length	Width	Height	
				01	24.000	24.000
		01	12.000	12.000	12.000	12.921
<p>Certify that the statements made and all information contained herein are true and correct. I understand that civil and criminal penalties, including forfeiture and sale, may be imposed for making false or fraudulent statements herein, failing to provide the requested information or for of U.S. laws on exportation (13 U.S.C. Sec. 305; 22 U.S.C. Sec. 401, 18 U.S.C. Sec. 1001, 50 U.S.C. app. 2410)</p>						
<p>Print Name (Duly authorized officer or employee):</p>						
<p>Signature:</p>	<p>Date:</p>					
<p>Confidential Electronic Export Information (or any successor document) wherever located, shall be exempt from public disclosure unless the determines that such exemption would be contrary to the national interest (Title 13, Chapter 9, Section 301 (g))</p>						
<p>Carrier Signature:</p>	<p>Date:</p>	<p>Total Skids</p>	<p>2</p>	<p>Total Weight</p>	<p>138.511</p>	

AVIAL
S-BUECERN

OPY 04/25/2017 SHIP
LINE: 8004397193
LINE: 701
LINE: 7064467629
LINE: 001
LINE: 030606



CUST PO NO *45570903 SO NO 542363
FROM: BILD INDUSTRIES, INC. 800 CLEARWATER LOOP POST FALLS, ID 83854



CUST PO NO *45570903 SO NO 542363
FROM: BILD INDUSTRIES, INC. 800 CLEARWATER LOOP POST FALLS, ID 83854



CUST PO NO *45570903 SO NO 542363
FROM: BILD INDUSTRIES, INC. 800 CLEARWATER LOOP POST FALLS, ID 83854

SHIP TO

SHIP TO

AVIAL SERVICES, INC.
AVIAL CENTRAL WAREHOUSE
2750 REGENT BOULEVARD
DFW AIRPORT TX 75261

AVIAL SERVICES, INC.
AVIAL CENTRAL WAREHOUSE
2750 REGENT BOULEVARD
DFW AIRPORT TX 75261

AVIAL SERVICES, INC.
AVIAL CENTRAL WAREHOUSE
2750 REGENT BOULEVARD
DFW AIRPORT TX 75261

CUSTOMER BILL TO ADDRESS

AVIAL SERVICES, INC.
ATTN. AP DEPT.
P.O. BOX 619048
DALLAS TX 752619048

COMPLETE CUSTOMER PO NO.

*45570903

BILL TO NO.

SHIP TO NO.

PAGE

ASI007

BUYER NAME & PHONE NO.

LANA

PACKING SLIP
INSPECT IMMEDIATELY

LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	CUST. PO NO.	CUST. NO.	DESCRIPTION
1	AI	3500	3500	89433/84220 AN4-20A	*45570903	ASI007	BOLT 15-18 31
2		1	1	S/C MANUFACTURE CERT	*45570903	ASI007	CERTIFICATION
3		1	1	USA COUNTRY OF ORIGIN	*45570903	ASI007	
4							
5							
6							
7							
8							
9							
10							
11							
12							

MANUARIO
02/01/17

ITEM AN4-20A=28
BATCH 7364467629

CERTIFICATION OF CONFORMANCE
WE HEREBY CERTIFY THAT THE MERCHANDISE INCLUDED ON THIS PACKING LIST IS IN CONFORMANCE WITH AN-MS-NAS OR APPLICABLE SPECIFICATIONS AND OR DRAWINGS.

DATE

QUALITY CONTROL MANAGER

CAGE CODE 31222

TOTAL WT NO CTNS
P = PARTIAL
C = COMPLETE
CC = CONSIDER COMPLETE
CX = CANCEL

DATE SHIPPED SHIPPED VIA

SIGNATURE - MERCHANDISE RECEIVED

V2717 CV

X

MAC FASTENERS, INC.
1110 ENTERPRISE
OTTAWA, KANSAS 66067

**CERTIFICATE OF CONFORMANCE
AND
MANUFACTURER'S AFFIDAVIT**

CUSTOMER BILD INDUSTRIES

PO: 89433

PART NUMBER: AN4-20A

REV: 3

LOT NUMBER: 84220

MANUFACTURED QUANTITY: 30,000

MILL HEAT NUMBER: 8290962

COUNTRY OF ORIGIN: UNITED STATES OF AMERICA

DFARS 252.225.7009 Compliant

MERCURY FREE CERTIFICATION

MacFasteners certifies that the parts referenced in the above lot number
do not contain Mercury or Mercury compounds, and were
manufactured in a Mercury free environment.

We certify that the parts furnished against the above referenced purchase order were manufactured by MAC
FASTENERS within the United States, and were processed in accordance with all applicable drawings and
specifications. Objective evidence of compliance is on file, subject to examination upon request.


Mac Fasteners is a DISC QSLM approved Manufacturer - CAGE Code 0RFT4
Mac Fasteners is an Airbus approved Supplier - 203399

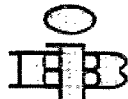
DATE: 07/25/16



QUALITY ASSURANCE REPRESENTATIVE

AVIALL - TRUE CERTIFICATES

Line 1 04/25/2017 Ship # 800439793 Line 2 Line 3 Line 4 Line 5 Line 6 Line 7 Line 8 Line 9 Line 10 Line 11 Line 12 Line 13 Line 14 Line 15 Line 16 Line 17 Line 18 Line 19 Line 20 Line 21 Line 22 Line 23 Line 24 Line 25 Line 26 Line 27 Line 28 Line 29 Line 30 Line 31 Line 32 Line 33 Line 34 Line 35 Line 36 Line 37 Line 38 Line 39 Line 40 Line 41 Line 42 Line 43 Line 44 Line 45 Line 46 Line 47 Line 48 Line 49 Line 50 Line 51 Line 52 Line 53 Line 54 Line 55 Line 56 Line 57 Line 58 Line 59 Line 60 Line 61 Line 62 Line 63 Line 64 Line 65 Line 66 Line 67 Line 68 Line 69 Line 70 Line 71 Line 72 Line 73 Line 74 Line 75 Line 76 Line 77 Line 78 Line 79 Line 80 Line 81 Line 82 Line 83 Line 84 Line 85 Line 86 Line 87 Line 88 Line 89 Line 90 Line 91 Line 92 Line 93 Line 94 Line 95 Line 96 Line 97 Line 98 Line 99 Line 100

 CUST PO NO 45584435 SO NO 545663
FROM: BILD INDUSTRIES, INC. 800 CLEARWATER LOOP POST FALLS, ID 83854

 CUST PO NO 45584435 SO NO 545663
FROM: BILD INDUSTRIES, INC. 800 CLEARWATER LOOP POST FALLS, ID 83854

 CUST PO NO 45584435 SO NO 545663
FROM: BILD INDUSTRIES, INC. 800 CLEARWATER LOOP POST FALLS, ID 83854

SHIP TO
AVIALL SERVICES, INC.
AVIALL CENTRAL WAREHOUSE
2750 REGENT BOULEVARD
DFW AIRPORT TX 75261

SHIP TO
AVIALL SERVICES, INC.
AVIALL CENTRAL WAREHOUSE
2750 REGENT BOULEVARD
DFW AIRPORT TX 75261

SHIP TO
AVIALL SERVICES, INC.
AVIALL CENTRAL WAREHOUSE
2750 REGENT BOULEVARD
DFW AIRPORT TX 75261

CUSTOMER BILL TO ADDRESS
AVIALL SERVICES, INC.
ATTN. AP DEPT.
P.O. BOX 619048
DALLAS TX 752619048

COMPLETE CUSTOMER PO NO 45584435
BILL TO NO.
SHIP TO NO. ASI007
PAGE 1
BUYER NAME & PHONE NO. LANA

PACKING SLIP
INSPECT IMMEDIATELY

LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	CUST. PO NO.	CUST. NO.	DESCRIPTION
1		7500		MS35207-262	45584435	ASI007	SCREW
2		1	1	C S/C MANUFACTURE CERT	45584435	ASI007	CERTIFICATION
3		1	1	C COUNTRY OF ORIGIN	45584435	ASI007	
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25							
26							
27							
28							
29							
30							
31							
32							
33							
34							
35							
36							
37							
38							
39							
40							
41							
42							
43							
44							
45							
46							
47							
48							
49							
50							
51							
52							
53							
54							
55							
56							
57							
58							
59							
60							
61							
62							
63							
64							
65							
66							
67							
68							
69							
70							
71							
72							
73							
74							
75							
76							
77							
78							
79							
80							
81							
82							
83							
84							
85							
86							
87							
88							
89							
90							
91							
92							
93							
94							
95							
96							
97							
98							
99							
100							

AHENRY 03/01/17
ITEM MS36207-262-28
BATCH 7364489100

CERTIFICATION OF CONFORMANCE
WE HEREBY CERTIFY THAT THE MERCHANDISE INCLUDED ON THIS PACKING LIST IS IN CONFORMANCE WITH AN-MS-NAS OR APPLICABLE SPECIFICATIONS AND OR DRAWINGS.
CAGE CODE 31222
DATE FEB 27 2017
QUALITY CONTROL MANAGER
DATE SHIPPED
SHIPPED VIA
SIGNATURE - MERCHANDISE RECEIVED

WE HEREBY CERTIFY THAT THESE GOODS WERE PRODUCED IN COMPLIANCE WITH ALL APPLICABLE REQUIREMENTS OF SECTIONS 6, 7, AND 12 OF THE FAIR LABOR STANDARDS ACT OF 1938, AS AMENDED, AND OF REGULATIONS AND ORDERS OF THE ADMINISTRATOR OF THE WAGE AND HOUR DIVISION ISSUED UNDER SECTION 14 THEREOF. IMPORTED ITEMS, IF RESOLD OR REPACKED MUST CONFORM TO THE REQUIREMENTS OF 19 U.S.C. 1304 AND 19 CFR PART 134. ALL CLAIMS MUST BE MADE WITHIN TEN (10) DAYS, PACKING LIST MUST ACCOMPANY CLAIM, MERCHANDISE NOT SUBJECT TO RETURN WITHOUT OUR PERMISSION.

MATERIAL CONTAINED IN THIS SHIPMENT WAS INSPECTED IN ACCORDANCE WITH APPLICABLE DRAWINGS AND SPECIFICATIONS. BILD INDUSTRIES DISCLAIMS ANY RESPONSIBILITY FOR MANUFACTURING OR FUNCTIONAL DEFECTS. AND HEREBY LIMITS EXPRESS OR IMPLIED WARRANTIES TO LIABILITY FOR THE COST OF REPLACING OR REFUNDING THIS MATERIAL. BUYER IN ACCEPTING DELIVERY OF THIS MATERIAL ACKNOWLEDGES AWARENESS OF SUCH LIMITATIONS.



475 East Kehoe • Carol Stream, Illinois 60188

Fax (630) 462-1024

Phone (630) 462-0400

CERTIFICATE OF COMPLIANCE

DATE:	8-5-2016
CUSTOMER:	Bild Industries Inc
PO NUMBER:	90156
SHIPPER NUMBER:	23060
PART NUMBER:	MS35207-262 REV: 3
DESCRIPTION:	10-32 X .438 PH PN M/S STL - U C2Y
LOT NUMBER:	16559-3XK70
QUANTITY SHIPPED:	109,023

*** MADE IN THE U.S.A. ***

We hereby certify that the above parts meet the requirements as called for per blueprints, materials, finishes, dimensions etc. Also, that substantiating records and reports covering material used etc., are on file subject to examination if required. Parts are Mercury free.

SIGNATURE:

Manufacturers of Quality Threaded Fasteners



2655 Harrison Ave SW
Canton, OH 44708
Ph: 330-430-6190, Fax: 330-430-6199,

Packing Slip Original

Invoice #: 147376

Invoice Date: 11/17/2016

Time: 2:34:04 PM

Page: 1

To:
AVIALLAEROSPACE TEXAS
PO BOX 619048
DFW AIRPORT
DALLAS, TX 75261-0000
USA
ATTN: REJOE JACOB
Ph: 972-586-1903 Fax: 972-586-7995

Ship To:
AVIALLAEROSPACE TEXAS
2750 REGENT BLVD.
DFW AIRPORT
DALLAS, TX 75261-0000

Cust. PO#: 45524542

Terms: NET 30

Ship Via: FED EX MOTOR FRESH Ship Via Acc:

Order Date: 10/10/2016

of Items: 4

of Boxes: 27

Weight: 367

Prepared By:

Sales Order: 120836

Ship Log #: 1

Ship Order:

Customer #: 15195

VAT #:

Cust VAT #:

Ship Date: 11/17/2016

Buyer: REJOE JACOB

FOB:

AWB:

Shipment:

WO #:

Item	Part Number/Description	Shipped	BackOrd	CD	List Price	Disc	Unit Price	UOM	Total Amt
1	AN6-41A BOLT, AN Loc/Whse: 10D2 Control #: 147757-1 L-20120	250	0	NE				EA	
2	AN5-32 BOLT, AN Loc/Whse: Control #: 0-0	0	100	NE				EA	
3	AN5-23 BOLT, AN Loc/Whse: 8B1 Control #: 154495-1 L-26284	350	0	NE				EA	
4	AN5-46 BOLT, AN Loc/Whse: 8A1 Control #: 136367-1 L-14233 1. 5 PC PER PACK 2. 5 PC PER PACK 3. 10 PC PER PACK 4. 5 PC PER PACK	150	0	NE				EA	

C OF C ENCLOSED
27 BOXES 367 LBS
INV# 147373-147387 ARE SHIPPING TOGETHER
PARTS MANUFACTURED IN THE USA!!
THANK YOU!

Special Instructions:

ITEM AN6-41A=28



BATCH 7364415936



SPHOMVILAY
11/25/16

Authorized Signature:



2655 Harrison Ave SW
Canton, OH 44706
Ph: 330-430-6190, Fax: 330-430-6199,

Packing Slip Original

Invoice #: 147376
Invoice Date: 11/17/2016
Time: 2:34:05 PM
Page: 2

To:
AVIALL AEROSPACE TEXAS
PO BOX 619048
DFW AIRPORT
DALLAS, TX 75261-0000
USA
ATTN: REJOE JACOB
Ph: 972-586-1903 Fax: 972-586-7995

Ship To:
AVIALL AEROSPACE TEXAS
2750 REGENT BLVD.
DFW AIRPORT
DALLAS, TX 75261-0000

Cust. PO#: 45524542	Terms: NET 30	Ship Via: FED EX MOTOR FRESHip Via Acc:
Order Date: 10/10/2016	# of Items: 4	# of Boxes: 27
Prepared By:	Sales Order: 120836	Ship Log #: 1
Customer #: 15195	VAT #:	Cust VAT #:
Buyer: REJOE JACOB	FOB:	AWB:
WO #:		
		Weight: 367
		Ship Order:
		Ship Date: 11/17/2016
		Shipment:

Item	Part Number/Description	Shipped	BackOrd	CD	List Price	Disc	Unit Price	UOM	Total Amt

C OF C ENCLOSED
27 BOXES - 367 LBS
INV# 147373-147387 ARE SHIPPING TOGETHER
PARTS MANUFACTURED IN THE USA!!
THANK YOU!

Special Instructions:

Authorized Signature:



2655 Harrison Ave. SW
Canton, Ohio 44706-3047
Phone: 330-430-6190
Fax: 330-430-6199

CERTIFICATE OF CONFORMANCE

AVIALL AEROSPACE

I hereby certify that on 11/17/16 Airfasco Industries provided the supplies called for by Contract/ PO Number 45524542 in accordance with all applicable requirements for shipment. I further state/ that the process certifications are in conformance with the contract requirements, including specifications and/or drawings, physical item identification (part number) and the quantity shown on this or attached acceptance document. The part numbers certified below have been manufactured in the United States.

Quality Assurance Representative


WM. DENT

PART NUMBER	LOT NUMBER	QUANTITY	PART NUMBER	LOT NUMBER	QUANTITY
AN6-41A	20120	250	AN5-23	26284	350
AN5-46	14233	150			



2655 Harrison Ave SW
Canton, OH 44706
Ph: 330-430-6190, Fax: 330-430-6199,

Packing Slip Original

Invoice #: 147582
Invoice Date: 12/5/2016
Time: 2:45:55 PM
Page: 1

To:
AVIALL AEROSPACE TEXAS
PO BOX 619048
DFW AIRPORT
DALLAS, TX 75261-0000
USA
ATTN: REJOE JACOB
Ph: 972-586-1903 Fax: 972-586-7995

Ship To:
AVIALL AEROSPACE TEXAS
2750 REGENT BLVD.
DFW AIRPORT
DALLAS, TX 75261-0000

Cust. PO#: 45558431	Terms: NET 30	Ship Via: FED EX MOTOR FRESH	Ship Via Acc:
Order Date: 12/5/2016	# of Items: 1	# of Boxes: 27	Weight: 788
Prepared By:	Sales Order: 121422	Ship Log #: 1	Ship Order:
Customer #: 15195	VAT #:	Cust VAT #:	Ship Date: 12/5/2016
Buyer: REJOE JACOB	FOB:	AWB:	Shipment:
WO #:			

Item	Part Number/Description	Shipped	BackOrd	CD	List Price	Disc	Unit Price	UOM	Total Amt
1	AN6-35A BOLT, AN Loc/Whse: 9C3 9A3 Control #: 11715-2 L-22732 10 PC PER PACK	500	0	NE				EA	
<div>ITEM AN6-35A=28</div> <div></div> <div>BATCH 7364429732</div> <div></div> <div>EMARISCAL 12/13/16</div>									

C OF C ENCLOSED
27 BOXES 788 LBS
INV# 147577-147584 ARE SHIPPING TOGETHER
PARTS MANUFACTURED IN THE USA!!
THANK YOU!

Special Instructions:

Authorized Signature:



2655 Harrison Ave. SW
Canton, Ohio 44706-3047
Phone: 330-430-6190
Fax: 330-430-6199

CERTIFICATE OF CONFORMANCE

AVIALL AEROSPACE

I hereby certify that on 12/05/16 Airfasco Industries provided the supplies called for by Contract/ PO Number 45558431 in accordance with all applicable requirements for shipment. I further state/ that the process certifications are in conformance with the contract requirements, including specifications and/or drawings, physical item identification (part number) and the quantity shown on this or attached acceptance document. The part numbers certified below have been manufactured in the United States.

Quality Assurance Representative


WM. DENT

PART NUMBER	LOT NUMBER	QUANTITY	PART NUMBER	LOT NUMBER	QUANTITY
AN6-35A	22732	500			



2655 Harrison Ave SW
Canton, OH 44706
Ph: 330-430-6190, Fax: 330-430-6199,

Packing Slip Original

Invoice #: 148892

Invoice Date: 3/13/2017

Time: 11:47:31 AM

Page: 1

To:

AVIALA AEROSPACE TEXAS
PO BOX 619048
DFW AIRPORT
DALLAS, TX 75261-0000
USA
ATTN: REJOE JACOB
Ph: 972-586-1903 Fax: 972-586-7995

Ship To:

AVIALA AEROSPACE TEXAS
2750 REGENT BLVD.
DFW AIRPORT
DALLAS, TX 75261-0000

Cust. PO#: 45619681

Terms: NET 30

Ship Via: FED EX GROUND

Ship Via Acc: 123985630

Order Date: 3/10/2017

of Items: 1

of Boxes: 1

Weight: 6

Prepared By:

Sales Order: 122599

Ship Log #: 1

Ship Order:

Customer #: 15195

VAT #:

Cust VAT #:

Ship Date: 3/13/2017

Buyer: REJOE JACOB

FOB:

AWB:

Shipment:

WO #:

Item	Part Number/Description	Shipped	BackOrd	CD	List Price	Disc	Unit Price	UOM	Total Amt
1	AN3H5A BOLT, AN Loc/Whse: 2A1 Control #: 127263-1 L-23843 25 PC PER PACK	550	0	NE				EA	
<div>ITEM AN3H5A = 28</div> <div></div> <div>BATCH 7364500868</div> <div></div> <div>MDO 03/15/17</div>									

C OF C ENCLOSED

1 BOX 6 LBS

PARTS MANUFACTURED IN THE USA!!

THANK YOU!

Special Instructions:

Authorized Signature:



AERO-GLEN
INTERNATIONAL LLC
COMMITMENT | EXECUTION | RESULTS

1160 MUSTANG DR. SUITE 300
DFW AIRPORT, TX 75261
TEL: (817) 328-6600 FAX (972) 456-1015
WWW.AEROGLEN.COM
CAGE CODE 9V172
ISO9001 / AS9100 / AS9120 REGISTERED
PRI CERTIFICATION: 14-2127, 14-2128R

PACKING SLIP

Print Date : Mar-09-2017 7:13 AM

Printed By: RHAY Print No. : 3

No. 097302

Pg:1/2





Ship To : [1]

AVIALL CENTRAL WAREHOUSE
Attn: RECEIVING DEPT.
2750 REGENT BOULEVARD
DFW Airport, TX 75261
UNITED STATES
Tel. : 972-586-1994

For : Account No. [AVIALL-DALLA]

AVIALL
Attn: SEDRICK CLARK
2700 Regent Blvd
DFW Airport, TX 75261
UNITED STATES
Tel. : 972-586-1994

S.O. No. : 067174	Our Ref :	Domestic AW :
Cust P.O. : 0045584513	Your Ref :	Int'l AWB :
Picked On : Mar-08-2017	Spec Inst :	Origin :
Shipped On : Feb-27-2017	Contract :	Transpor :
Ship Via : DROP OFF	Lic No. :	Nationali :
F.O.B. : DESTINATION	Expires :	Trip/Flig :
Terms : NET 30		
Our Contact : MERLE LANGTON		

Line	P/N & Description	Cn	Ordered	Qty Shipped	Back Order	Packaging
1	NAS1149D0463J UID383844  Rev: 6 Note: WASHER: FLT,AL PG:200 PER LOT #: Z2060 REV: 6 MFG: ANILLO CAGE CODE: 10630 MATL TYPE: 2024-T3 Country Of Origin: USA	DF1	65,000.00	29,400.00 EA	35,600.00	
1	NAS1149D0463J UID381013  Rev: 6 Note: WASHER: FLT,AL PG:200 PER LOT #: Y9843 REV: 6 MFG: ANILLO CAGE CODE: 10630 MATL TYPE: ALUMINUM Country Of Origin: USA	ND1		35,600.00 EA	0.00	
<div>ITEM NAS1149D0463J=28  BATCH 7364498714  BHORTON 03/14/17</div>						
UNLESS NOTED ON THE FACE HEREOF, ANY AND ALL MATERIALS/PARTS SUPPLIED ON THIS S.O./P.O. MAY NOT BE DFARS 252.22-7014 ALT. 1 COMPLIANT. AERO-GLEN, INTL.,						

Copyright (c) PENTAGON 2000 Software, Inc.

So: 1 (2000.21078) Ver 9.09.03 Build 29

CUSTOMER COPY

AVIALL - TRUE CERTIFIED COPY | 04/25/2017 | Ship #: 8004397193 | Line: 240 | 7364498714 | Qty: 2000 | CPO: 36061



1160 MUSTANG DR. SUITE 300
DFW AIRPORT, TX 75261
TEL: (817) 328-6600 FAX (972) 456-1015
WWW.AEROGLEN.COM
CAGE CODE 9V172
ISO9001 / AS9100 / AS9120 REGISTERED
PRI CERTIFICATION: 14-2127, 14-2128R

Pick Ticket No. 097302 Page:2/2

Line	P/N & Description	Cn	Ordered	Qty Shipped	Back Order	Packaging
	GRAPEVINE, TX., USA, WILL NOT BE HELD IN VIOLATION OF THE DFARS/SPECIALTY MATERIAL REQUIREMENT. THE COMMODITIES SOLD BY AERO-GLEN, INTL., MUST BE EXPORTED FROM THE UNITED STATES IN ACCORDANCE WITH ALL U.S. EXPORT LAWS. ANY DIVERSION CONTRARY TO U.S. LAW IS PROHIBITED.					

CUSTOMER COPY

CUST PO NO 45584432 SO NO 545635
BILD INDUSTRIES, INC.
 FROM: 800 CLEARWATER LOOP
 POST FALLS, ID 83854

CUST PO NO 45584432 SO NO 545635
BILD INDUSTRIES, INC.
 FROM: 800 CLEARWATER LOOP
 POST FALLS, ID 83854

CUST PO NO 45584432 SO NO 545635
BILD INDUSTRIES, INC.
 FROM: 800 CLEARWATER LOOP
 POST FALLS, ID 83854

SHIP TO

AVIALL SERVICES, INC.
 AVIALL CENTRAL WAREHOUSE
 2750 REGENT BOULEVARD
 DFW AIRPORT TX 75261

SHIP TO

AVIALL SERVICES, INC.
 AVIALL CENTRAL WAREHOUSE
 2750 REGENT BOULEVARD
 DFW AIRPORT TX 75261

SHIP TO

AVIALL SERVICES, INC.
 AVIALL CENTRAL WAREHOUSE
 2750 REGENT BOULEVARD
 DFW AIRPORT TX 75261

CUSTOMER BILL TO ADDRESS

AVIALL SERVICES, INC.
 ATTN. AP DEPT.
 P.O. BOX 619048
 DALLAS TX 752619048

COMPLETE CUSTOMER PO NO.

45584432

BUYER NAME & PHONE NO.

LANA

BILL TO NO.

SHIP TO NO.

ASI007

PAGE

PACKING SLIP

INSPECT IMMEDIATELY

LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	CUST. PO NO.	CUST. NO.	DESCRIPTION
1	AI	1250	1250	90645/86945 AN4-24A	45584432	ASI007	BOLT
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	CUST. PO NO.	CUST. NO.	DESCRIPTION
2		1		S/C MANUFACTURE CERT	45584432	ASI007	CERTIFICATION
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	CUST. PO NO.	CUST. NO.	DESCRIPTION
3		1		COUNTRY OF ORIGIN	45584432	ASI007	
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	CUST. PO NO.	CUST. NO.	DESCRIPTION
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	CUST. PO NO.	CUST. NO.	DESCRIPTION
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	CUST. PO NO.	CUST. NO.	DESCRIPTION
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	CUST. PO NO.	CUST. NO.	DESCRIPTION

ITEM AN4-24A-28



BATCH 7364493591



SPHOMVILAY
 03/07/17

CERTIFICATION OF CONFORMANCE

WE HEREBY CERTIFY THAT THE MERCHANDISE INCLUDED ON THIS PACKING LIST IS IN CONFORMANCE WITH AN-MS-NAS OR APPLICABLE SPECIFICATIONS AND OR DRAWINGS.

CAGE CODE 31222

DATE

MAR 01 2017

QUALITY CONTROL MANAGER

[Signature]

DATE SHIPPED

SHIPPED VIA

SIGNATURE - MERCHANDISE RECEIVED

X

AVIALL

Thank you for your order

MAC FASTENERS, INC.
1110 ENTERPRISE
OTTAWA, KANSAS 66067

**CERTIFICATE OF CONFORMANCE
AND
MANUFACTURER'S AFFIDAVIT**

CUSTOMER BILD INDUSTRIES

PO: 90645

PART NUMBER: AN4-24A

REV: 3

LOT NUMBER: 86945

MANUFACTURED QUANTITY: 17,000

MILL HEAT NUMBER: 10441020

COUNTRY OF ORIGIN: UNITED STATES OF AMERICA

DFARS 252.225.7009 Compliant

MERCURY FREE CERTIFICATION

**MacFasteners certifies that the parts referenced in the above lot number
do not contain Mercury or Mercury compounds, and were
manufactured in a Mercury free environment.**

**We certify that the parts furnished against the above referenced purchase order were manufactured by MAC
FASTENERS within the United States, and were processed in accordance with all applicable drawings and
specifications. Objective evidence of compliance is on file, subject to examination upon request.**

**Mac Fasteners is a DISC QSLM approved Manufacturer - CAGE Code 0RFT4
Mac Fasteners is an Airbus approved Supplier - 203399**

DATE: 11/22/16


QUALITY ASSURANCE REPRESENTATIVE



2655 Harrison Ave SW
Canton, OH 44706
Ph: 330-430-6190, Fax: 330-430-6199,

Packing Slip

Original

Invoice #: 147663

Invoice Date: 12/9/2016

Time: 1:59:49 PM

Page: 1

To:

AVIALL AEROSPACE TEXAS
PO BOX 619048
DFW AIRPORT
DALLAS, TX 75261-0000
USA
ATTN: REJOE JACOB
Ph: 972-586-1903 Fax: 972-586-7995

Ship To:

AVIALL AEROSPACE TEXAS
2750 REGENT BLVD.
DFW AIRPORT
DALLAS, TX 75261-0000

Cust. PO#: 45558434

Terms: NET 30

Ship Via: FED EX GROUND

Ship Via Acc: 123985630

Order Date: 12/5/2016

of Items: 1

of Boxes: 1

Weight: 34

Prepared By:

Sales Order: 121420

Ship Log #: 1

Ship Order:

Customer #: 15195

VAT #:

Cust VAT #:

Ship Date: 12/9/2016

Buyer: REJOE JACOB

FOB:

AWB:

Shipment:

WO #:

Item	Part Number/Description	Shipped	BackOrd	CD				UOM
1	AN4-42A BOLT, AN Loc/Whse: 3C6 ECK PLATING Control #: 125579-1 L-12810 5 PC PER PACK	500	0	NE				EA

ITEM AN4-42A=28

BATCH 7364430230

AHENRY
12/14/16

C OF C ENCLOSED

1 BOX 34 LBS

PARTS MANUFACTURED IN THE USA!!

THANK YOU!

Special Instructions:

Authorized Signature:



2655 Harrison Ave. SW
Canton, Ohio 44706-3047
Phone: 330-430-6190
Fax: 330-430-6199

CERTIFICATE OF CONFORMANCE

AVIALL AEROSPACE

I hereby certify that on 12/09/16 Airfasco Industries provided the supplies called for by Contract/ PO Number **45558434** in accordance with all applicable requirements for shipment. I further state/ that the process certifications are in conformance with the contract requirements, including specifications and/or drawings, physical item identification (part number) and the quantity shown on this or attached acceptance document. The part numbers certified below have been manufactured in the United States.

Quality Assurance Representative


WM. DENT

PART NUMBER	LOT NUMBER	QUANTITY	PART NUMBER	LOT NUMBER	QUANTITY
AN4-42A	12810	500			



AERO-GLEN
INTERNATIONAL LLC
COMMITMENT | EXECUTION | RESULTS

1160 MUSTANG DR. SUITE 300
DFW AIRPORT, TX 75261
TEL: (817) 328-6600 FAX (972) 456-1015
WWW.AEROGLEN.COM
CAGE CODE 9V172
ISO9001 / AS9100 / AS9120 REGISTERED
PRI CERTIFICATION: 14-2127, 14-2128R

CERTIFICATE OF CONFORMANCE

Print Date : Mar-09-2017 7:13 AM

Printed By : RHAY Print No. : 4

No. : 097302

Pg:1/1

Sold To : Account No. [AVIALL-DALLA]

AVIALL
Attn: Email invoice to apinvoices@aviall.com, ACCOUNTS PAYABLE
2700 Regent Blvd
DFW Airport, TX 75261
UNITED STATES
Tel. : 972-586-1426

Shipped To :

AVIALL CENTRAL WAREHOUSE
RECEIVING DEPT.
2750 REGENT BOULEVARD
DFW Airport, TX 75261
UNITED STATES
Tel. : 972-586-1994

Line	P/N & Description	Cnd	Qty Ordered	Shipped	Unit Sell Price	Amount
1	NAS1149D0463J Country Of Origin: USA Pick Ticket / Packing Slip No. : 097302 Rev: 6 Note: WASHER: FLT,AL PG:200 PER LOT #: Z2060 REV: 6 MFG: ANILLO CAGE CODE: 10630 MATL TYPE: 2024-T3	DF1	65,000.00EA (Qty. Back 35,600.00)	29,400.00		
1	NAS1149D0463J Country Of Origin: USA Pick Ticket / Packing Slip No. : 097302 Rev: 6 Note: WASHER: FLT,AL PG:200 PER LOT #: Y9843 REV: 6 MFG: ANILLO CAGE CODE: 10630 MATL TYPE: ALUMINUM	ND1		35,600.00 (Qty. Back 0.00)		

THIS IS TO CERTIFY THAT THE MATERIAL(S) FORWARDED TO YOU MEET ALL THE PO, DRAWING, CHEMICAL AND PHYSICAL REQUIREMENTS AND FREE OF ANY FOREIGN OBJECT DEBRIS. AERO-GLEN, INTL. DISCLAIMS ANY RESPONSIBILITY FOR ALL MANUFACTURING OR ANY FUNCTIONAL DEFECTS AND HEREBY LIMITS EXPRESSED OR IMPLIED WARRANTIES TO LIABILITY FOR THE COST OF REPLACING THE MATERIAL OR REFUNDING THE INVOICE VALUE OF MATERIAL, SO ACCEPTING DELIVERY OF THIS MATERIAL ACKNOWLEDGES AWARENESS OF SUCH LIMITATION OF LIABILITY. PRODUCTS HAVE NOT BEEN INTRODUCED TO MERCURY CONTAMINATION WHILE AT OUR FACILITY. THE COMMODITIES SOLD BY AERO-GLEN, INTL MUST BE EXPORTED FROM THE UNITED STATES IN ACCORDANCE WITH U.S. EXPORT LAWS. ANY DIVERSION CONTRARY TO U.S. LAW IS PROHIBITED. ANY OR ALL MATERIALS/PARTS SUPPLIED ON THIS S.O./P.O. SHALL BE DFARS 252.225-7014 ALTERNATE 1 COMPLIANT AS NOTED ON A LINE ITEM BASIS.

TYSON KAY, V.P.

Copyright (c) PENTAGON 2000 Software, Inc.
Snr # 12000 210781 Ver 9 00 05 Build 29

ORIGINAL (COPY.)

ANILLO Industries, Inc.

2090 NORTH GLASSELL STREET, ORANGE, CA 92665-3391 USA

PLEASE REMIT TO

P.O. BOX 5586 ORANGE, CA 92663-5586 USA

(714)637-7000 (562)924-6632 FAX(714) 637-3022 CAGE CODE: 10630

AS9100
HARCAP CP
ISO 9001
CERTIFIED**634069****Packing List &
Certification**WE ACCEPT
VISA/MASTER/DISCOVER/AMEX**SOLD TO****1243**AERO-GLEN INT'L. LLC
ATTN: ACCOUNTS PAYABLE DEPT.
P.O. BOX 878

GRAPEVINE, TX 76099-0878

SHIP TO**A**AERO-GLEN INT'L. LLC
1160 MUSTANG DR
SUITE #300
DFW INTERNATIONAL AIRPORT, TX 75261

DATE ORDER REC'D

ORDER NUMBER

INVOICE DATE

SHIPPED VIA

TERMS

01/20/2017**036701****FEDXG/567863034****1% 10 DAYS, NET 30**

ITEM

ORDERED

SHIPPED

DESCRIPTION

NET WEIGHT

1 50.000 **50,000** **NAS1149D0463J**
REV 6 /LOT#Z2060 /QCR:1,4,6,8,15,99,
ECCN: 9A991 Schedule B#: 7616.10.8000 COO: USNLR2 5.000 **5,000** **NAS1169DD8**
REV 7 /LOT#Y4583 /QCR:1,4,6,8,15,99,
ECCN: 9A991 Schedule B#: 7616.10.8000 COO: USNLR

We certify that: 1. Item number 1,2 above is manufactured in accordance with the material and processing specifications of this order.
2. We certify that the material on this order conforms in all respects to the current applicable government and/or manufacturer's specification. Test reports are on file and are available for examination on all Anillo manufactured parts. All claims for errors or shortages must be made within 10 days after receipt of goods.
No good to be returned without written authorization. All claims for defective material must filed within 30 days of shipment to receive consideration. We do not assume financial responsibility or liability from the use of products sold, other than the replacement value of the products sold, if claimed within the specified time limit above.

<< R.M.A.# REQUIRED FOR RETURNS >>

<< TO THE BEST OF OUR KNOWLEDGE, PARTS ARE MERCURY FREE >>

Certification

STAMP

DATE **JAN 20 2017**

Anillo Industries Inc. certifies that
lot number 44583, part number
NAS1169DD8, manufactured to revision
6 has been reviewed and found to
meet the requirements of revision 7.

BY

Ben Omidvar

CERTIFIED INSPECTION REPORT

Alcoa Inc.

DAVENPORT WORKS 4879 State Street Bettendorf, IA 52722

Ship From: RIVERDALE, IA.

We hereby certify that the material covered by this certificate has been inspected with, and has been found to meet the applicable requirements described therein, including any specifications forming a part of the description and that samples representative of the material and the composition tests and test the mechanical properties shown on the face of this sheet.

This test report shall not be reproduced except in full, without the written approval of the Quality Department. No alteration, addition or other change is authorized to be made to this certificate. The recording of false, fictitious, or otherwise fraudulent statements or entries on this certificate by any recipient may be punished as a felony under applicable law.

Per:

Red Wood

[Signature]

Rob Wood
Director of Manufacturing Research Works

Terrence Thom
Quality Assurance Manager

1490162 0
Ship Date B.L. No. Invoice No. Alcoa No. Item
2012-06-30 7157572 00000 1000355795-1 DP-55795-1
P.O. No./Govt Contract No. Customer Alcoa Item
WB101 Lm: 01 BOEING-TMX G041003529R07

T41908

833839 HAA 625.15



Page 1 of 2

Ship To: THE BOEING COMPANY
TMX AEROSPACE DIVISION
12821 CARMENITA ROAD
UNIT P
SANTA FE SPRINGS 90670 CA

Item Description
0.063 IN TK (+.0030 -.0030) K 48.0 IN W (+.046875 -.046875) CAT X 886630-
7 (H) A/T ALCLAD 2024-T3 COILED SHEET MILL FINISH 896630-7. AMS-QQ-A-
250/5 REV A IS 2010 A89103 D6-82679 REV F
(MARKED) LIGHTLY OILED COIL SIZE: ID
20 IN OD MAX 48 IN MAX GROSS SKID WGT: 7500 LB QUAN TOL +/-
30 ± CQR 0108580 REV 12 CUST REQ 12-01-
12 *** W/E 12-07-28 ***

Num	Package Ticket	Lot	Weight	Quantity	UOM	Inspector Clock Numbers
1	426472	499411	5769	1	PC	27619 47135

Notes for CQR: 0108580.12
PRODUCT PRODUCED AND MARKED TO THE REQUIREMENTS OF AMS-QQ-A-250/5 ALSO MEETS THE REQUIREMENTS OF QQ-A-250/57, AMENDM ENT 2.
PRODUCT PRODUCED AND MARKED TO THE REQUIREMENTS OF QQ-A-250/57, AMENDMENT 2 ALSO MEETS THE REQUIREMENTS OF AM 8-QQ-A-250/5.

CQR: 0108580.12 -Specification Limits -----

Tmpt Dir	Long Transv.	Max	UTS	TYS	ELAD
			KSI	KSI	PCT
		Min	61.0	40.0	15

Chemical Composition	Max	Min	Other Other									
			SI	FE	CU	MN	MO	CR	ZN	TI	Each	Total Aluminum
Alloy 2024	0.50	0.50	4.9	0.9	1.8	0.10	0.25	0.15	0.05	0.15	REMAIN	

Chemical Composition	Max	Min	Other							
			CU	MN	MO	V	ZN	TI	FE+SI	Each Aluminum
LINER	0.10	0.05	0.05	0.05	0.10	0.03	0.70	0.03	99.30	
Alloy 1230										

Anillo
These test reports apply to:
Part number: 833839
Lot number: 426472
Sign/date: ALEX 2/28/2016

Drawing File Name: 23509

Draw Log File Name: 23309

CERTIFIED INSPECTION REPORT

Alcoa Inc.

DAVENPORT WORKS 4879 State Street Bettendorf, IA 52722

Ship From: RIVERDALE, IA.

We hereby certify that the material covered by this certificate has been inspected with, and has been found to meet the applicable requirements described therein, including any specifications forming a part of the description and that samples representative of the material met the composition limits and had the mechanical properties shown on the face of this sheet.

This test report shall not be reproduced except in full, without the written approval of the Quality Department. No alteration, addition or other change is authorized to be made in this certificate. The rendering of false, fictitious, or otherwise fraudulent statements or entries on this certificate by any recipient may be punished as a felony under applicable law.

For:

Rob Woods

Rob Woods
Director of Manufacturing Davenport Works

Timothy Thom

Timothy Thom
Quality Assurance Manager

1400162
Ship Date

0
B.I. No.

Invoice No.

Alcoa No. Item

2012-06-30 7157572

00000

1000355795-1

DP-55795-1

P.O. No./Govt Contract No.

Customer Alcoa Item

TVB101 L#8: 01

ROBING-TMX 0041003529RD7



Page 2 of 2

CQR: 0108580.12 -Specification Limits (cont.)

Lot: 499411 - Mechanical, Physical, Metallography, Quantometer Results

Temp	Dir	No->	Test	UTS	TYS	ELAD
				KSI	KSI	PCT
T3	Long Transv.	2		63	44	17.5
				63.6	43.6	17.8

Cast Number	Chemical - OBS	SI	FE	CU	WM	MG	CR	ZN	TI
H9603056	Actuals	0.05	0.14	4.6	0.65	1.5	0.00	0.09	0.03

This material was melted in the United States or a Qualifying Country (REF DFARS 225.872.1(a)); it was manufactured in the United States

Anillo
These test reports apply to:
Part number: NAS14-60463J
Lot number: 23060
Sign/date: ALEX VIGAR
JAN 28 2016

Certification

ANILLO INDUSTRIES, INC.
2090 North Glassell st.
Orange, CA. 92865-3391
(714) 637-9110

This is to certify that the below listed parts were processed per the applicable specification listed below.

Test reports and procedures governing this process are on file and subject to examination.

CHEMICAL FILM MIL-DTL-5541

Type	Class	Thickness	Revision
I	3		F

Job Number: Z2060

P/N REV.: 6

Quantity: 247,000

Visual: Y

Part Number: NAS1149 D 0463 J

Adhesion: N

Description:

Date: 02/09/16

Authorized by: MARIBEL CUEVAS

Stamp:



FORM # 4.09.117 REV A 05/19/09

ANILLO Industries, Inc.

2090 NORTH GLASSELL STREET, ORANGE, CA 92865-3391 USA

PLEASE REMIT TO

P.O. BOX 5586 ORANGE, CA 92863-5586 USA

(714)637-7000 (562)924-6632 FAX(714) 637-3022 CAGE CODE: 10630

**625644****Packing List & Certification**WE ACCEPT
VISA/MASTER/DISCOVER/AMEX**SOLD TO****1243**AERO-GLEN INT'L. LLC
ATTN: ACCOUNTS PAYABLE DEPT.
P.O. BOX 878

GRAPEVINE, TX 76099-0878

SHIP TO**A**AERO-GLEN INT'L. LLC
1160 MUSTANG DR
SUITE #300
DFW INTERNATIONAL AIRPORT, TX 75261

DATE ORDER REC'D

ORDER NUMBER

INVOICE DATE

SHIPPED VIA

TERMS

09/26/2016**035344****FEDXG/567863034**

1% 10 DAYS, NET 30

ITEM

ORDERED

SHIPPED

DESCRIPTION

NET WEIGHT

1

50,000

50,000**NAS1149D0463J**

REV 6 /LOT#Y9843 /QCR:1,4,6,8,15,99,

ECCN: 9A991 Schedule B#: 7616.10.8000 COO: USNLR

We certify that: 1. item number 1 above is manufactured in accordance with the material and processing specifications of this order.
2. We certify that the material on this order conforms in all respects to the current applicable government and/or manufacturer's specification. Test reports are on file and are available for examination on all Anillo manufactured parts. All claims for errors or shortages must be made within 10 days after receipt of goods.
No good to be returned without written authorization. All claims for defective material must filed within 30 days of shipment to receive consideration. We do not assume financial responsibility or liability from the use of products sold, other than the replacement value of the products sold, if claimed within the specified time limit above.

<< R.M.A.# REQUIRED FOR RETURNS >>

<< TO THE BEST OF OUR KNOWLEDGE, PARTS ARE MERCURY FREE >>

Certification

STAMP



DATE

SEP 26 2016

BY

Ben Omidvar

Ben Omidvar Quality Assurance Manager

Certification

ANILLO INDUSTRIES, INC.
2090 North Glassell st.
Orange, CA. 92865-3391
(714) 637-9110

*This is to certify that the below listed parts were processed per the applicable specification listed below.
Test reports and procedures governing this process are on file and subject to examination.*

CHEMICAL FILM MIL-DTL-5541

Type	Class	Thickness	Revision
I	3		F

Job Number: Y9843

P/N REV.: 6

Quantity: 506,000

Visual: Y

Part Number: NAS1149 D 0463 J

Adhesion: N

Description:

Date: 10/07/15

Authorized by: MARIBEL CUEVAS

Stamp:



FORM # 4.09.117 REV A 05/19/09

Drawing File Name: 23309

CERTIFIED INSPECTION REPORT

Alcoa Inc.

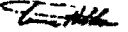
DAVENPORT WORKS 4879 State Street Bettendorf, IA 52722

Ship From: RIVERDALE, IA.

I hereby certify that the material covered by this certificate has been inspected with, and has been found to meet the applicable requirements described therein, including any specifications forming a part of the description and that samples representative of the material and the composition have been tested and the mechanical properties shown on the face of this sheet.

This test report shall not be reproduced except in full, without the written approval of the Quality Department. No alteration, addition or other change is authorized in its contents. The recording of false, fictitious, or otherwise fraudulent statements or entries on this certificate by any recipient may be punished as a felony under applicable law.

For:

 Rob Woodall
 Director of Manufacturing Operations

 Yvonne Thom
 Quality Assurance Manager

1417220 0
 Ship Date B.I. No. Invoice No. Alcoa No. Item
 2012-08-14 7277328 00000 1000355821-1 DP-55821-1
 P.O. No./Govt Contract No. Customer Alcoa Item
 TUTORIAL L&S: 01 BOSING-TMX 0041003529R07
 T44043 P.N. 833839 HMM 7.17.15

Page 1 of 2

Ship To: THE BOSING COMPANY
 TMX AEROSPACE DIVISION
 12821 CARMENITA ROAD
 UNIT F
 SANTA FE SPRINGS 90670 CA

Item Description
 0.063 IN TH (+.0030 -.0030) X 48.0 IN W (+.046875 -.046875) CAT X 855689-
 7 (N) A/T ALCLAD 2024-T3 COILED SHEET MILL FINISH 885689-2 AMS-QQ-A-
 250/5 REV A IS 2010 AS9103 D6-82479 REV F
 ((MARKED)) LIGHTLY OILED COIL SIZES: ID
 20 IN OD MAX 48 IN MAX GROSS SKID WGT: 7500 LB QUAN TOL +/-
 10 ± CQR 0108580 REV 12 CUST REQ 12-01-
 12 *** W/E 12-08-15 ***

Num	Package Ticket	Lot	Weight	Quantity	DCM	Inspector Clock Numbers
1	438214	502538	7206	1	PC	27770 47351

Notes for CQR: 0108580.12
 PRODUCT PRODUCED AND MARKED TO THE REQUIREMENTS OF AMS-QQ-A-250/5 ALSO MEETS THE REQUIREMENTS OF QQ-A-250/5P, AMENDM ENT 2.
 PRODUCT PRODUCED AND MARKED TO THE REQUIREMENTS OF QQ-A-250/5P, AMENDMENT 2 ALSO MEETS THE REQUIREMENTS OF AM S-QQ-A-250/5.

CQR: 0108580.12 -Specification Limits

Temp	Dir	UTS	TYS	ELAD
		KSI	KSI	PCT
T3	Long Transv.	Max		
		Min	61.0	40.0 15

Chemical Composition	SI	PS	CU	MN	MG	CR	ZN	TI	Other	Other
	Max	0.50	0.50	4.9	0.9	1.8	0.10	0.25	0.15	0.05 0.15
Alloy 2024	Min			3.8 <td>0.30</td> <td>1.2</td> <td></td> <td></td> <td></td> <td>REMAIN</td>	0.30	1.2				REMAIN

Chemical Composition	CU	MN	MG	V	ZN	TI	FE+SI	Other	Aluminum
	Max	0.10	0.05	0.05	0.05	0.10	0.03	0.70	0.03
Alloy 1230	Min								99.30

Anillo
 These test reports apply to:
 Part number: NAS11490 04633
 Lot number: 49843
 Sign/date: MAX PZLO SEP 14 2015

Drawing File Name: 23309 Page 1 of 1

CERTIFIED INSPECTION REPORT

We hereby certify that the material covered by this certificate has been inspected with, and has been found to meet the applicable requirements of the contract and the applicable specifications. This inspection was performed in accordance with the provisions of the contract and the applicable specifications. This inspection was performed in accordance with the provisions of the contract and the applicable specifications. This inspection was performed in accordance with the provisions of the contract and the applicable specifications.

Redacted

Inspector of Inspection Department

Redacted

Inspector of Inspection Department

Page 2 of 2

COR: 0108580.12 -Specification Limits (cont.)

Lot: 502538 - Mechanical, Physical, Metallurgy, Quantometer Results

Temp	Dir	Long Transv.	Test	UTS	TYS	ELAD
T3	2	63.8	43.7	20.3	18.4	

Cast Number H9688021 Chemical - OBS ST FS CU MN MO CR 2H T1 Actuals 0.05 0.14 4.6 0.65 1.5 0.00 0.07 0.03

This material was melted in the United States or a Qualifying Country (see DRAB 235.872.1(a)), it was manufactured in the United States

Alcoa Inc. DAVENPORT WORKS 4878 State Street Bettendorf, IA 52722 RIVERDALE, IA.

341720 Ship From: RIVERDALE, IA.
2012-08-14 7177328 Invoice No. Alcoa No. Item
P.O. No./Cont Contract No. Customer Alcoa Item
TV8104 Lot#: 01 B0180-TX00 001003529807 DP-55821-1

These test reports apply to:
Part number: V9843
Lot number: V9843
Sign/date: SEP 14 2015

These test reports apply to:
Part number:
Lot number:
Sign/date:



ASC INDUSTRIES

A Division Of ASC INTERNATIONAL, INC.

1227 CORPORATE DRIVE WEST
ARLINGTON, TEXAS 76006

PHONE: (817) 640-1300
FAX: (817) 649-2685

ASC INDUSTRIES
1225 CORPORATE DRIVE WEST
ARLINGTON, TEXAS 76006

SALES ORDER NO.
335666-006

SOLD TO: 935810-14
AVIAL
ACCOUNTS PAYABLE
PO BOX 619048
DALLAS, TX

SHIP TO:
AVIAL CENTRAL WAREHOUSE
2750 REGENT BOULEVARD
DFW AIRPORT, TX 75261

75261-9048

F.O.B./INCOTERMS: EXWORKS

YOUR ORDER NO 45556725

TERMS: 1/2% 10, Net 30 Days Unless Otherwise Noted

VIA

INVOICE DATE

1/2% 10 DAYS NET 30

Item	Quantity Due	Quantity Shipped	Part Number	U/M
------	--------------	------------------	-------------	-----

0 59 59 MS20470AD4-4 P
 Description: RIVET, ALUMINUM, SOLID, UNIVERSAL H
 CCN: EAR99 SCHED B: 7616103000
 Mfr: ALLFAST FASTENING SYS.
 Lot#: S170113011L Rev: 2 (59)
 COO: U.S.A. 100%

PKG 1LB PER
 EACH CONTAINER WEIGHT SHALL NOT
 EXCEED 50 LBS.
 DO NOT SHIP IN OTHER THAN
 PACKAGE QUANTITY.
 FOR ITEMS THAT HAVE A SHELF LIFE,
 SUCH ITEMS WILL HAVE THE GREATER
 OF (i) 80% OF ITS SHELF LIFE
 OR (ii) TWO (2) YEARS OF SHELF
 LIFE AT TIME OF SHIPMENT.
 MFR C OF C REQUIRED.



CMARBLE
03/28/17

Gross / Net Wt

No Ctns

CERTIFICATE OF CONFORMANCE

The material contained in this shipment was produced in accordance with applicable specification requirements and certification indicating conformance is on file subject to examination. ASC disclaims any responsibility for manufacturing or functional defects and hereby limits express or implied warranties to liability for the cost of replacing or refunding the value of this material. Buyer, in accepting delivery of this material, acknowledges awareness of such limitations of liability.

Please note that an ASC return material authorization number must be issued for all returns. Lot traceability is mandatory for all returns. Return of any merchandise will not be accepted after ninety days from date of shipment.

Signed

Gerald Newell
Quality Assurance Manager
(GERALD NEWELL)

DATE: 03/03/17

PACKING LIST / CERTIFICATION

"This document is electronically signed"

INTENTIONALLY
LEFT BLANK

TRACK #: S03300

AVIAL
TRUCK
CENTRAL
WAREHOUSE
COPY
47552017
SN
47552017
Line: 160 | 7364510835 | Qty: 1 | CPO: 36061

ALLFAST[®]

FASTENING SYSTEMS

P.O. Box 3166 - 15200 Don Julian Road
City Of Industry, California 91745-1098
Phone (626)968-9388 - Fax (626)968-9393
www.allfastinc.com

PACKING SLIP		PACKING SLIP NO. 108602209178	PAGE 1 of 1
SALES ORDER ID 209178		CUSTOMER P.O. NO. 204156	

IF AN ERROR IS FOUND IN THIS ORDER, YOU MUST ADVISE OUR CUSTOMER SERVICE DEPARTMENT WITHIN 5 DAYS. ALL RETURNS MUST HAVE RETURN AUTHORIZATION NUMBER. RETURNS ARE SUBJECT TO INSPECTION AND RESTOCKING CHARGE.

BILL TO: 65
ASC INDUSTRIES
1227 CORPORATE DRIVE WEST
ARLINGTON, TX 76006

SHIP TO: 1606
ASC INDUSTRIES
1225 CORPORATE DRIVE WEST
ARLINGTON, TX 76006

FOB
ATTENTION
REFERENCE
ORIGIN

PRINT DATE 1/28/2017	ORDER DATE 1/27/2017	CERTIFICATION 03	TERMS 1% 10 DAYS - NET 30	SHIP VIA	SALESMAN	SHIP DATE 1/28/2017
--------------------------------	--------------------------------	----------------------------	-------------------------------------	----------	----------	-------------------------------

LINE	PART ID DESCRIPTION	SHIP DATE	SHIPPED QUANTITY	U/M	UPC CODE LOT ID	FRT CLASS	WEIGHT CARTONS
Line Summary							
1	MS20470AD4-4	4/20/17	435	LB			453.0000

Line Detail

1	MS20470AD4-4	4/20/17	435	LB	S170113011L		453.0000
02	ITEM 1						9
	AF Part #: AF2026X1C4C4						

SHIPPING TOLERANCE +/-10%

ROUTING: 1-150 LBS UPS COLLECT ACCT# 750-097 / OVER 150 LBS
CALL UNISHIPPERS (877) 224-6712, ASK FOR CHRIS HEBB - ADVISE OF ASC SHIPMENT AND ASC PURCHASE ORDER NUMBER.

DO NOT INSURE OR DECLARE VALUE

ENTER ASC INDUSTRIES PO NUMBER IN UPS REFERENCE FIELD

LATEST REVISION

FULL CERTS: MFG. CERT, CHEM/PHYS W/MATERIAL AND PROCESS CERTS

ATTN QC: ALL APPLICABLE CROSS REFERENCE PART NUMBERS MUST BE LISTED ON C OF C IF APPLICABLE.

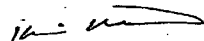
PMA PRODUCT IS NOT TO BE SUPPLIED TO ASC UNLESS SPECIFICALLY

AUTHORIZED BY PO.

CARRIER: _____ BILL OF LADING: _____ TOTAL CARTONS: **9** TOTAL WEIGHT: **453**

BOX DETAIL: **7 @ 50#, 41#, 44#**

THE UNDERSIGNED HEREBY CERTIFIES THAT THE MATERIAL AND PROCESSING
USED IN THE ITEM(S) SHIPPED HEREWITH IS IN COMPLIANCE WITH ALL
APPLICABLE GOVERNMENT SPECIFICATIONS. TEST REPORTS ON FILE



Kevin Whitehead 01/28/2017

QUALITY ASSURANCE

DATE





Product Certification And Testing Report

Customer:

ALLFAST FASTENING SYSTEMS, INC.

15200 DON JULIAN RD

P.O. BOX 3166

CITY OF INDUSTRY

CA 91745-1098

Date >> 10/25/2016

Customer PO No.	BWC Lot No.:	Date Shipped:
125049	31195	10/25/2016
Cust Item ID :M-151-4		

BWC Item No.
2H1265615604080

Description:

.1265" DIA. +.001" -.0005" 2117-H15
ALUMINUM COLD HEADING WIRE X 30" ORBITAL 800# COIL ON
WIRE CARRIERS.

Specifications:

CUST SPEC	M151	REV. M
CUST SPEC	Q102	REV. G
FED SPEC	QQA-430	REV. C

Chemical Limits

Alloy	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Others Each	Others Total	Aluminum Remainder	Case No.	lbs	Diameter (in)	Tensile (psi)	Yield (psi)	Peak Load (lbs)	EL %	Grain Size
-------	----	----	----	----	----	----	----	----	----------------	-----------------	-----------------------	----------	-----	------------------	------------------	----------------	--------------------	------	---------------

2117 .08 .7 2.2-3.0 .20 .20-.50 .10 .25 .05 .15

857055 .39 .41 2.8 .17 .42 .07 .11

49622-10	746	0.1265	33,010.0	414.9	6.0
49622-11	575	0.1265	33,570.0	421.9	6.0
49622-13	766	0.1265	33,760.0	424.3	6.0
49622-16	767	0.1265	33,800.0	424.8	6.0
49622-17	766	0.1265	34,160.0	429.3	6.0
49622-18	766	0.1265	33,780.0	424.6	6.0
49622-2	694	0.1265	33,850.0	425.5	6.0
49622-20	763	0.1265	33,940.0	426.5	6.0
49622-22	653	0.1265	33,420.0	420.0	6.0
49622-23	765	0.1265	34,200.0	429.8	6.0
49622-24	766	0.1265	33,820.0	425.1	6.0
49622-27	496	0.1265	33,800.0	424.8	6.0
49622-3	763	0.1265	33,460.0	420.6	6.0

ALLOY VERIFICATION
HAS BEEN PERFORMED
AF
ASTM A2130 2017

Beneke Wire Company

WE CERTIFY THAT SAMPLES REPRESENTING THE MATERIAL COVERED IN THIS REPORT HAVE BEEN INSPECTED AND FOUND TO MEET THE COMPOSITION LIMITS AND MECHANICAL PROPERTIES SHOWN ABOVE. ANY WARRANTY IS LIMITED TO THAT SHOWN ON BENEKE WIRE COMPANY'S STANDARD TERMS AND CONDITIONS OF SALE.

5540 National Turnpike

Louisville, KY 40214

Authorized
Signature

Shannon King, Plant Metallurgist
Phone: (502) 367-6434

NOV 09 2016
5407116



Product Certification And Testing Report

Customer:
ALLFAST FASTENING SYSTEMS, INC.
15200 DON JULIAN RD
P.O. BOX 3166

Date >> 10/25/2016

Customer PO No.	BWC Lot No.:	Date Shipped:
125049	31195	10/25/2016
Cust Item ID :M-151-4		

CITY OF INDUSTRY CA 91745-1098

BWC Item No.
2H1265615604080

Description:
.1265" DIA. + .001" - .0005" 2117 - H15
ALUMINUM COLD HEADING WIRE X 30" ORBITAL 800# COIL ON
WIRE CARRIERS.

Specifications:
CUST SPEC M151 REV. M
CUST SPEC Q102 REV. G
FED SPEC QQA-430 REV. C

Chemical Limits

Test Results

Alloy	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Others Each	Others Total	Aluminum Remainder	Case No.	lbs	Diameter (in)	Tensile (psi)	Yield (psi)	Peak Load (lbs)	EL %	Grain Size
2117	.8	.7	2.2-3.0	.20	.20-.50	.10	.25		.05	.15									
857055	.39	.41	2.8	.17	.42	.07	.11					49622-9	759	0.1265	33,370.0		419.5		6.0
857236	.39	.45	2.9	.13	.43	.07	.17					49622-12	746	0.1265	33,720.0		423.8		6.0
												49622-14	765	0.1265	34,090.0		428.4		6.0
												49622-15	764	0.1265	33,450.0		420.4		6.0
												49622-19	763	0.1265	33,670.0		423.2		6.0
												49622-21	764	0.1265	33,720.0		423.9		6.0
												49622-25	719	0.1265	33,490.0		420.9		6.0
												49622-26	715	0.1265	34,270.0		430.8		6.0

Total Weight: 20062

Beneke Wire Company

WE CERTIFY THAT SAMPLES REPRESENTING THE MATERIAL COVERED IN THIS REPORT HAVE BEEN INSPECTED AND FOUND TO MEET THE COMPOSITION LIMITS AND MECHANICAL PROPERTIES SHOWN ABOVE. ANY WARRANTY IS LIMITED TO THAT SHOWN ON BENEKE WIRE COMPANY'S STANDARD TERMS AND CONDITIONS OF SALE.

5540 National Turnpike

Louisville, KY 40214

Authorized
Signature

Shannon King, Plant Metallurgist
Phone: (502) 367-6434

AVIAL-TRUE CERTIFIED COPY 10/25/2017 Ship #: 8004397193 Line: 160 | 7364510835 | Qty: 1 | CPO: 36061

NOV 08 2016 458407116

NOV 08 2016 (AF) 8407116

**KAISER
ALUMINUM**
FABRICATED PRODUCTS

Best in Class

CERTIFIED TEST REPORT

<http://Online.KaiserAluminum.com>

Kaiser Aluminum Fabricated Products, LLC
600 Kaiser Drive
Heath, OH 43056-1088
740-622-1151

Miscellaneous Notes

Made in USA

Chemical exceptions Fe 0.30-0.7 Mercury is not a normal contaminant in aluminum alloys. Neither mercury nor any of its compounds were utilized by Kaiser Aluminum in the manufacture of this material. Actual (Act) chemical composition is from representative samples taken during the ingot casting process. Independent chemical analysis will vary from these values because of natural variation in the process and testing error. This test report shall not be reproduced, except in full, without the written approval of Kaiser Aluminum. The recording of false, fictitious, or fraudulent statements or entries on the certificate may be punished as a felony under federal law. Chemical analysis performed in accordance with ASTM E 1251-11. The Newark facility is AS9100C:2009 approved. The Newark Laboratory is NADCAP approved for chemical testing (OES).

The products you inquired and ordered are not governed by any applicable industry standard or custom specifications. They are produced, tested and released as such. By placing an order, you acknowledge and accept the full responsibility and liability for their fitness for the intended end use or end uses.

CERTIFICATION

Kaiser Aluminum Fabricated Products, LLC ("Kaiser") hereby certifies that metal shipped under this order has been inspected and tested and found in conformance with the applicable specifications forming a part of the description set forth in Kaiser's sales order acknowledgement form. Any warranty is limited to that shown on Kaiser's standard general terms and conditions.

Richard Kelly, Technical Manager

Richard Kelly

Plant Serial: 46562
Kaiser Order Number: 172583420
Line Item: 1



ASC INDUSTRIES

A Division Of ASC INTERNATIONAL, INC.

1227 CORPORATE DRIVE WEST
ARLINGTON, TEXAS 76006

PHONE: (817) 640-1300
FAX: (817) 649-2685

ASC INDUSTRIES
1225 CORPORATE DRIVE WEST
ARLINGTON, TEXAS 76006

SALES ORDER NO.
335884-001

SHIP TO:

AVIALL CENTRAL WAREHOUSE
2750 REGENT BOULEVARD
DFW AIRPORT, TX 75261

OLD TO: 935810-14
VIALL
ACCOUNTS PAYABLE
O BOX 619048
DALLAS, TX

75261-9048

F.O.B./INCOTERMS: EXWORKS

YOUR ORDER NO 45561681

TERMS: 1/2% 10, Net 30 Days Unless Otherwise Noted

VIA

INVOICE DATE

10/25/2017 10 DAYS NET 30

Part Number

U/M

0 250 250 MS21919WCH12
Description: CLAMP, CRES, SILICONE, LOOP TYPE, C
Mfr: J & M PRODUCTS, INC.
Lot#: 202201 Rev: E (250)
COO: U.S.A. 100%
Purity: 2Q16 Exp: 3Q36 Compound: ---
Batch: Spec: ---

E



NSANCHEZ
02/08/17

INTENTIONALLY
LEFT BLANK

PKG 10 PER

EACH CONTAINER WEIGHT SHALL NOT
EXCEED 50 LBS.
DO NOT SHIP IN OTHER THAN
PACKAGE QUANTITY.
FOR ITEMS THAT HAVE A SHELF LIFE,
SUCH ITEMS WILL HAVE THE GREATER
OF (i) 80% OF ITS SHELF LIFE
OR (ii) TWO (2) YEARS OF SHELF
LIFE AT TIME OF SHIPMENT.
MFR C OF C REQUIRED.

***** CONTINUED ON NEXT PAGE *****

Gross / Net Wt

No Ctns

CERTIFICATE OF CONFORMANCE

The material contained in this shipment was produced in accordance with applicable specification requirements and certification indicating conformance is on file subject to examination. ASC disclaims any responsibility for manufacturing or functional defects and hereby limits express or implied warranties to liability for the cost of replacing or refunding the value of this material. Buyer, in accepting delivery of this material, acknowledges awareness of such limitations of liability.

Please note that an ASC return material authorization number must be issued for all returns. Lot traceability is mandatory for all returns. Return of any merchandise will not be accepted after ninety days from date of shipment.

Signed

Gerald Newell
Quality Assurance Manager
(GERALD NEWELL)

"This document is electronically signed"

DATE: 01/13/17

PACKING LIST / CERTIFICATION

TRACK #: S01770

AVIALL
TRUE COPY
10/25/2017
Ship
8004970991
Line: 190 | 7364473667 | Qty: 20 | CPO: 36061

ASC INDUSTRIES

A Division of: ASC INTERNATIONAL, INC.

227 CORPORATE DRIVE WEST
ARLINGTON, TEXAS 76006

PHONE: (817) 840-1300
FAX: (817) 849-2695

ASC INDUSTRIES
1225 CORPORATE DRIVE WEST
ARLINGTON, TEXAS 76006

SALES ORDER NO.
335884-001

SOLD TO: 935810-14
AVIALL
ACCOUNTS PAYABLE
P.O. BOX 619048
DALLAS, TX

SHIP TO:
AVIALL CENTRAL WAREHOUSE
2750 REGENT BOULEVARD
DFW AIRPORT, TX 75261

75261-9048

F.O.B./INCOTERMS: EXWORKS
YOUR ORDER NO. 45561681
INVOICE DATE

TERMS: 1/2% 10, Net 30 Days Unless Otherwise Noted

2% 10 DAYS NET 30

Quantity Due	Quantity Shipped	Part Number	U/M
--------------	------------------	-------------	-----

INTENTIONALLY
LEFT BLANK

Gross / Net Wt. No Ctns

CERTIFICATE OF CONFORMANCE

The material contained in this shipment was produced in accordance with applicable specification requirements and certification indicating conformance is on file subject to examination. ASC disclaims any responsibility for manufacturing or functional defects and hereby limits express or implied warranties to liability for the cost of replacing or refunding the value of this material. Buyer, in accepting delivery of this material, acknowledges awareness of such limitations of liability.

Please note that an ASC return material authorization number must be issued for all returns. Lot traceability is mandatory for all returns. Return of any merchandise will not be accepted after ninety days from date of shipment.

DATE: 01/13/17

PACKING LIST / CERTIFICATION

Signed *Gerald Newell*
Quality Assurance Manager
(GERALD NEWELL)
"This document is electronically signed"

TRACK #: S01770

Ship # 8004397193 | Line: 190 | 7364473667 | Qty: 20 | CPO: 36061



J&M PRODUCTS, INC.

1647 TRUMAN STREET
SAN FERNANDO, CA 91340-3119
PHONE (818) 837-0205 • FAX (818) 837-0250
PURCHASING • FAX (818) 837-0335

ASN Nbr
Packing List #

99472-1

Customer PO #

Order
Date

Page

202586

08-17-16

13

Ship To: ASC506*AT
ASC INDUSTRIES
1225 CORPORATE DR. WEST
ARLINGTON, TX 76006-6103
United States of America

Bill To: ASC506
ASC INDUSTRIES
1227 CORPORATE DRIVE WEST
ARLINGTON, TX 76006
United States of America

ip Via: UPS Ground

Collect

By: HAILEY

Item Number	Description	Ship Date	Order Qty	Stk UM	Bin Loc	OK To Ship	Ship Qty
MS21919WCH12	Line Support Clamp CTO	09-28-16	2500	EA	1	2500	2500
	Rev. Level: E	10x1100-30					
	Box Qty: 2	10x1400-38					
		Ship Weight:		68			

Q. 202201
p. 186558

** Sales Order Comments **
80% SHELF LIFE REQ.
PLEASE SHIP 1-150# UPS # 750-097
>150 SHIP YELLOW FRT OR FEDX FRT
ACCOUNTS PAYABLE: CHERYL@ASCINTL.COM

Allocated: 09-26-16
Printed : 09-26-16 07:34:45

CERTIFICATION - All products identified herein are produced for the customer listed above, and are produced in accordance with all applicable drawing, specification and purchase order requirements. Material used in the manufacturing process of product does not come in contact with mercury or mercury bearing compounds. Records are maintained on file for a minimum of ten (10) years. This shipment is made subject to the terms and conditions available for review at: jproducts.com/terms&conditions. All quantities have been checked and verified. All claims for shortages must be made within 15 days of delivery. No returns will be accepted without prior authorization.

Authorized Signature



J&M PRODUCTS, INC.

1647 TRUMAN STREET
SAN FERNANDO, CA 91340-3119
PHONE (818) 837-0205 • FAX (818) 837-0250
PURCHASING • FAX (818) 837-0335

ASN Nbr
Packing List #

99472-1

Customer PO #

Order
Date

Page

202586

08-17-16

1

Ship To: ASC506*AT
ASC INDUSTRIES
1225 CORPORATE DR. WEST
ARLINGTON, TX 76006-6103
United States of America

Bill To: ASC506
ASC INDUSTRIES
1227 CORPORATE DRIVE WEST
ARLINGTON, TX 76006
United States of America

ip Via: UPS Ground

Collect

By: HAILEY

Item Number	Description	Ship Date	Order Qty	Stk UM	Bin Loc	OK To Ship	Ship Qty
MS21919WCH12		09-28-16	2500	EA	1	2500	<u>2500</u>
Line Support Clamp CTD		18x1100-30					
Rev. Level: E		10x1400-38					
Box Qty: <u>2</u>		Ship Weight: <u>68</u>					

**** Sales Order Comments ****

80% SHELF LIFE REQ

PLEASE SHIP 1-150# UPS # 750-097

>150 SHIP YELLOW FRT OR FEDX FRT

ACCOUNTS PAYABLE: CHERYLW@ASCINTL.COM

Allocated: 09-26-16

Printed : 09-26-16 07:34:45

62.202201
46.186558

CERTIFICATION - All products identified herein are produced for the customer listed above, and are produced in accordance with all applicable drawing, specification and purchase order requirements. Material used in the manufacturing process of product does not come in contact with mercury or mercury bearing compounds. Records are maintained on file for a minimum of ten (10) years. This shipment is made subject to the terms and conditions available for review at: jproducts.com/terms&conditions. All quantities have been checked and verified. All claims for shortages must be made within 15 days of delivery. No returns will be accepted without prior authorization.

11:52 Fri Sep 16, 2016

Sys ARES Acct Pack: JMP MAIN

J & M Products, Inc.
CertificationPart Number: MS21919WCH12 Lot Nbr: 202201 P WO: 186558 Rev: ECustomer: ASC INDUSTRIESShiplist: 99472-1

Equivalent PN: _____

Drawing Rev: _____

Lot Nbr Class	Component Pn Description	PO Nbr Date Rec	Ven Nbr Name	Heat/Batch	Compound Cure Date
200741 P CUSH	4-045-HW SILICONE EXTRUSIO	62230 06/24/16	0762 Rubber Trim Products	437699	171510M 2Q16
200869 P METAL	30X0.50X321 321 CRES	59459 06/30/16	0012 Bralco Metals ²	V8V8 Bralco Meta	
200878 P WEDGE	12-90-HW SILICONE WEDGE	60977 07/01/16	0762 Rubber Trim Products	440058-000	CXP51019 2Q16

nd of Report

Country of Origin\Manufacture: USA

CERTIFICATION - All products identified herein are produced for the customer listed above, and are produced in accordance with all applicable drawings, specification and purchase order requirements. Materials used in the manufacturing process of product does not come in contact with mercury or mercury bearing compounds. Records are maintained on file for a minimum of ten (10) years unless otherwise specified.

Signed: _____

CUST PO NO 45559150 SO NO 541226
FROM:
 BILD INDUSTRIES, INC. 800 CLEARWATER LOOP
 POST FALLS, ID 83854

CUST PO NO 45559150 SO NO 541226
FROM:
 BILD INDUSTRIES, INC. 800 CLEARWATER LOOP
 POST FALLS, ID 83854

CUST PO NO 45559150 SO NO 541226
FROM:
 BILD INDUSTRIES, INC. 800 CLEARWATER LOOP
 POST FALLS, ID 83854

SHIP TO

AVIALL SERVICES, INC.
 AVIALL CENTRAL WAREHOUSE
 2750 REGENT BOULEVARD
 DFW AIRPORT TX 75261

SHIP TO

AVIALL SERVICES, INC.
 AVIALL CENTRAL WAREHOUSE
 2750 REGENT BOULEVARD
 DFW AIRPORT TX 75261

SHIP TO

AVIALL SERVICES, INC.
 AVIALL CENTRAL WAREHOUSE
 2750 REGENT BOULEVARD
 DFW AIRPORT TX 75261

CUSTOMER BILL TO ADDRESS

AVIALL SERVICES, INC.
 ATTN. AP DEPT.
 P.O. BOX 619048
 DALLAS TX 752619048

COMPLETE CUSTOMER PO NO.

45559150

BILL TO NO.

SHIP TO NO.

PAGE

ASI007

BUYER NAME & PHONE NO.

LANA

PACKING SLIP
INSPECT IMMEDIATELY

LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	CUST. PO NO.	CUST. NO.	DESCRIPTION
1	AN	1500	1500	86182/77311 AN5-15A	45559150	ASI007	BOLT BX18-19-37
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	CUST. PO NO.	CUST. NO.	DESCRIPTION
2		1	1	S/C MANUFACTURE CERT	45559150	ASI007	CERTIFICATION 10 PER
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	CUST. PO NO.	CUST. NO.	DESCRIPTION
3		1	1	USA COUNTRY OF ORIGIN	45559150	ASI007	
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	CUST. PO NO.	CUST. NO.	DESCRIPTION
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	CUST. PO NO.	CUST. NO.	DESCRIPTION
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	CUST. PO NO.	CUST. NO.	DESCRIPTION
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	CUST. PO NO.	CUST. NO.	DESCRIPTION
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	CUST. PO NO.	CUST. NO.	DESCRIPTION

CERTIFICATION OF CONFORMANCE
 WE HEREBY CERTIFY THAT THE MERCHANDISE INCLUDED ON THIS PACKING LIST IS IN CONFORMANCE
 WITH AN-MS-NAS OR APPLICABLE SPECIFICATIONS AND OR DRAWINGS.

CAGE CODE 31222

DATE

DEC 14 2015

QUANTITY CONTROL MANAGER

Handwritten signature

DATE SHIPPED

SHIPPED VIA

12/14/16

CV

SIGNATURE - MERCHANDISE RECEIVED

X

AV

LCOLLINS
 12/27/16

ITEM AN5-15A = 28



BATCH 7364441085



MAC FASTENERS, INC.
1110 ENTERPRISE
OTTAWA, KANSAS 66067

**CERTIFICATE OF CONFORMANCE
AND
MANUFACTURER'S AFFIDAVIT**

CUSTOMER: BILD INDUSTRIES

PO: 86182

PART NUMBER: AN5-15A

REV: 3

LOT NUMBER: 77311

MANUFACTURED QUANTITY: 16,500

MILL HEAT NUMBER: 8174659

COUNTRY OF ORIGIN: UNITED STATES OF AMERICA

DFARS 252.225.7009 Compliant

MERCURY FREE CERTIFICATION

MacFasteners certifies that the parts referenced in the above lot number do not contain Mercury or Mercury compounds, and were manufactured in a Mercury free environment.

We certify that the parts furnished against the above referenced purchase order were manufactured by MAC FASTENERS within the United States, and were processed in accordance with all applicable drawings and specifications. Objective evidence of compliance is on file, subject to examination upon request.

Mac Fasteners is a DISC QSLM approved Manufacturer - CAGE Code 0RFT4
Mac Fasteners is an Airbus approved Supplier - 203399

DATE: 06/15/15


QUALITY ASSURANCE REPRESENTATIVE



2655 Harrison Ave SW
Canton, OH 44706
Ph: 330-430-6190, Fax: 330-430-6199,

Packing Slip Original

Invoice #: 146873

Invoice Date: 10/14/2016

Time: 10:45:38 AM

Page: 1

To:
AVIALLAEROSPACE TEXAS
PO BOX 619048
DFW AIRPORT
DALLAS, TX 75261-0000
USA
ATTN: REJOE JACOB
Ph: 972-586-1903 Fax: 972-586-7995

Ship To:
AVIALLAEROSPACE TEXAS
2750 REGENT BLVD.
DFW AIRPORT
DALLAS, TX 75261-0000

Cust. PO#: 45520505

Order Date: 9/30/2016

Prepared By:

Customer #: 15195

Buyer: REJOE JACOB

WO #:

Terms: NET 30

of Items: 3

Sales Order: 120731

VAT #:

FOB:

Ship Via: FED EX GROUND

of Boxes: 1

Ship Log #: 1

Cust VAT #:

AWB:

Ship Via Acc: 123985630

Weight: 24

Ship Order:

Ship Date: 10/14/2016

Shipment:

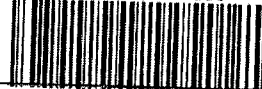
Item	Part Number/Description	Shipped	BackOrd	CD	Disc	UOM
1	AN3H17A BOLT, AN Loc/Whse: Control #: 0-0	0	150	NE		EA
2	MS21045L4 MS, NUT Loc/Whse: Control #: 0-0	0	500	NE		EA
3	AN4-42A BOLT, AN Loc/Whse: 4B7 Control #: 154284-1 L-12810 1. 10 PC PER PACK 2. 25 PC PER PACK 3. 5 PC PER PACK	350	0	NE		EA

C OF C C ENCLOSED
1 BOX 24 LBS
PARTS MANUFACTURED IN THE USA!!
THANK YOU!

ITEM AN4-42A = 28



BATCH 7364386509



AHENRY
10/18/16

Special Instructions:

Authorized Signature:



2655 Harrison Ave. SW
Canton, Ohio 44706-3047
Phone: 330-430-6190
Fax: 330-430-6199

CERTIFICATE OF CONFORMANCE

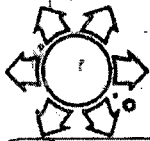
AVIALL AEROSPACE

I hereby certify that on 10/14/16 Airfasco Industries provided the supplies called for by Contract/ PO Number **45520505** in accordance with all applicable requirements for shipment. I further state/ that the process certifications are in conformance with the contract requirements, including specifications and/or drawings, physical item identification (part number) and the quantity shown on this or attached acceptance document. The part numbers certified below have been manufactured in the United States.

Quality Assurance Representative


WM. DENT

PART NUMBER	LOT NUMBER	QUANTITY	PART NUMBER	LOT NUMBER	QUANTITY
AN4-42A	12810	350			



Peerless
ELECTRONICS INC.

Date: 02/24/17 Page: 1

08:30:36

2091228

Ref No.:

Warehouse: 700 HICKSVILLE ROAD
BETHPAGE NY 11714-3469

Ship To:
AVI275
AVIALL SERVICES INC.
2750 REGENT BOULEVARD

DALLAS-FT. WORTH A/P TX 75261
UNITED STATES
45535407

Cust. P.O.: 45535407

Buyer: CINDY
Phone: 972-586-4933

Ship Via FED-EX GRND REC
FOB: SHIPPING PT/ERI BILLED

QUANTITY ORDERED	QUANTITY SHIPPED	U/M	MANUFACTURER	PART NUMBER
26	26	EA	EATON CAGE#81640	3810K15 MS35058-2 SWITCH RECEIPT #
10	10	EA	SENSATA(T-I) CAGE#82647	7274-11-2 MS22073-2 CIRCUIT BREAKER RECEIPT #

FREIGHT BILLED CUSTOMER COLLECT
FEDX ACCT 075268572 SUPPLY MFG C OF C WITH EACH SHIPMENT***

*** THIS ORDER IS COMPLETE ***

ITEM MS35058-23-3C



BATCH 7364489230



CANDERSON
03/01/17

**CONCEALED
DAMAGE?**

**FILE CLAIM
WITH CARRIER**

All claims must be made within 10 days of receipt of materials. No claims will be honored thereafter. No material can be returned without our prior written approval.


QUALITY ASSURANCE

We hereby certify that these goods were produced in compliance with all applicable requirements of sections 6, 7 and 12 of the Fair Labor Standards Act, as amended, and of regulations and orders of the United States Department of Labor issued under section 14 thereof.

CERTIFICATE OF COMPLIANCE

We certify that the finished parts and/or materials supplied on the invoice are in accordance with all applicable specifications, drawings and requirements referenced therein. Test and/or inspection reports are on file with us or with our suppliers for examination and indicate conformance with applicable specification requirements.



910100

Eaton Controls, S. de R. L. de C. V.
Commercial Controls Division
Av. Chapultepec s/n
Parque Industrial Colonial
Cd. Reynosa, Tamaulipas, MEXICO.

OCTOBER / 17 / 2016

SHIP: PEERLESS ELECTRONIC.
TO: 700 HICKSVILLE ROAD GATE 3
BETHPAGE NY 11714

EATON PART NUMBER: 8810K15
CUSTOMER ORDER: 531020
DATE CODE: 1642
QUANTITY: ~~500~~ PCS. (26) DT
ITEM: 01A
SHIP-ORDER-NO: VC43589

THIS IS TO CERTIFY THAT THE MATERIAL FURNISHED ON THE ABOVE ORDER HAS BEEN
MANUFACTURED IN ACCORDANCE WITH SPECIFICATIONS, HAS PASSED THE REGULAR
FACTORY TEST AND WILL COMPLY IN ALL RESPECTS WITH CONTRACT REQUIREMENTS.

EATON CONTROLS, S. DE R. L. DE C. V.
GAMALIEL HERNANDEZ
VC Reynosa / Quality Engineer
PHONE: 011-(52) 899-921-1500
EXT: 7438
E-MAIL: GamalielHernandez@eaton.com



2655 Harrison Ave SW
Canton, OH 44706
Ph: 330-430-6190, Fax: 330-430-6199,

Packing Slip

Original

Invoice #: 147233

Invoice Date: 11/9/2016

Time: 3:16:48 PM

Page: 1

To:
AVIALAEROSPACE TEXAS
PO BOX 619048
DFW AIRPORT
DALLAS, TX 75261-0000
USA
ATTN: REJOE JACOB
Ph: 972-586-1903 Fax: 972-586-7995

Ship To:
AVIALAEROSPACE TEXAS
2750 REGENT BLVD.
DFW AIRPORT
DALLAS, TX 75261-0000

Cust. PO#: 45523220

Terms: NET 30

Ship Via: FED EX MOTOR FRESHip Via Acc:

Order Date: 9/30/2016

of Items: 1

of Boxes: 25

Weight: 669

Prepared By:

Sales Order: 120723

Ship Log #: 1

Ship Order:

Customer #: 15195

VAT #:

Cust VAT #:

Ship Date: 11/9/2016

Buyer: REJOE JACOB

FOB:

AWB:

Shipment:

WO #:

Item	Part Number/Description	Shipped	BackOrd	CD	List Price	Disc	Unit Price	UOM	Total Amt
1	AN4-5A BOLT, AN Loc/Whse: 3F3 3F1 Control #: 153876-1 L-25879 1. 100 PC PER PACK 2. 10 PC PER PACK	25000	0	NE				EA	

ITEM AN4-5A=28



BATCH 7364409661



LCOLLINS

11/16/16

C OF C ENCLOSED
25 BOXES 669 LBS
INV# 147233-147241 ARE SHIPPING TOGETHER
PARTS MANUFACTURED IN THE USA!!
THANK YOU!

Special Instructions:

Authorized Signature:



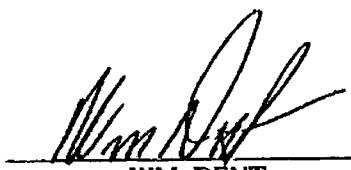
2655 Harrison Ave. SW
Canton, Ohio 44706-3047
Phone: 330-430-6190
Fax: 330-430-6199

CERTIFICATE OF CONFORMANCE

AVIALL AEROSPACE

I hereby certify that on 11/09/16 Airfasco Industries provided the supplies called for by Contract/ PO Number 45523220 in accordance with all applicable requirements for shipment. I further state/ that the process certifications are in conformance with the contract requirements, including specifications and/or drawings, physical item identification (part number) and the quantity shown on this or attached acceptance document. The part numbers certified below have been manufactured in the United States.

Quality Assurance Representative


WM. DENT

PART NUMBER	LOT NUMBER	QUANTITY	PART NUMBER	LOT NUMBER	QUANTITY
AN4-5A	25879	25000			

01/26/17

CUSTOMS INVOICE/PACKING SHEET



4987766-00

SOLD TO: CUST#: 30925
AVIAL DISTRIBUTION GROUP
ATTENTION A/P DEPARTMENT
P.O. BOX 619048

DALLAS, TX 75261-9048 US

VAT#

SHIPPER: KAPCO GLOBAL
1 INDUSTRIAL PARK RD.
CENTERBROOK, CT 06409

SHIP TO: AVIAL DISTRIBUTION GROUP
2750 REGENT BLVD.
2750 REGENT BLVD.

DFW AIRPORT, TX 75261 US

Pref. Routing FED EX GROUND

UPC VENDOR	INVOICE NO.	ON DOCK
000000	4987766-00	02/10/17
PROMISED	REQUEST	SHIPPED
01/26/17	01/26/17	
CUSTOMER P.O.		

ITEM MS29512-06=15



BATCH 7364470756



AWASHINGTON
02/03/17

P.O. NUMBER	ITEM NO.	PART NUMBER	ICN No.	QTY	UOM	UNIT PRICE	TOTAL VALUE	COUNTRY OF ORIGIN	QUANTITY ORDERED	QUANTITY B.O.	QUANTITY SHIPPED
0045589973	10	MS29512-06		5000.00	EA	0.08	400.00		5000.00	0.00	5000.00
		ECCN# 9a991.d									
		Desc: PACKING									
		PCAT: S									
		HS# 4016.93.0000									
		MFR- Name: PARKER HANNIFIN	394518-02	493.00		Cure: 4Q2014		MX			
		Revision: A	CORP								
		MFR- Batch: 0080234129									
		MFR- Name: PARKER HANNIFIN	414325-01	737.00		Cure: 1Q2015		MX			
		MFR- Batch: 0080240349	CORP								
		MFR- Name: PARKER HANNIFIN	429514-01	795.00		Cure: 2Q2015		MX			
		Revision: B	CORP								
		MFR- Batch: 0080245155									
			429514-02	525.00		Cure: 3Q2015		MX			

The merchandise listed has been produced in accordance with Fair Labor Standards Act of 1938 as amended.
No claims allowed unless made within ten (10) days after receipts of Goods and in no case shall the liability assumed by us under the guarantees either expressed or implied, exceed the face value of the invoice for the merchandise in question.

These items are controlled by the U.S. Government and authorized for export only to the country of ultimate destination for use by the ultimate consignee or end-user(s) herein identified.
They may not be resold, transferred, or otherwise disposed of, to any other country or to any person other than the authorized ultimate consignee or end-user(s), either in their original form or after being incorporated into other items, without first obtaining approval from the U.S. Government or as otherwise authorized by U.S. law and regulations.

SHIPPED UNDER NLR

UNLESS OTHERWISE SPECIFIED ON LINE ITEM

FOR CUSTOMS PURPOSES ONLY. DO NOT PAY FROM THIS DOCUMENT.

Terms of Sale - Incoterms-2010; EXW: Essex, CT

TOTAL BOX VALUE:

PAGE 1



CERTIFICATE OF CONFORMANCE

WE HEREBY CERTIFY THAT THE PRODUCT SUPPLIED IS NEWLY MANUFACTURED,
AND MEETS ALL REQUIREMENTS OF THE APPLICABLE PURCHASE ORDER.
EVIDENCE OF CONFORMANCE IS ON FILE AND AVAILABLE FOR REVIEW UPON REQUEST.

PETE CURTI
CORPORATE VICE PRESIDENT OF QUALITY SYSTEMS ALL SITES

Thank You For This Order

PACKING LIST

AVIAL - TRUE CERTIFIED COPY | 04/25/2017 | Ship #: 8004397193 | Line: 210 | 7364470756 | Qty: 10 | CPO: 36061

01/26/17

CUSTOMS INVOICE/PACKING SHEET



4987766-00

Cust#: 30925

SOLD TO: AVIALL DISTRIBUTION GROUP
ATTENTION A/P DEPARTMENT
P.O. BOX 619048

DALLAS, TX 75261-9048 US

VAT#

SHIPPER: KAPCO GLOBAL
1 INDUSTRIAL PARK RD.
CENTERBROOK, CT 06409

SHIP TO: AVIALL DISTRIBUTION GROUP
2750 REGENT BLVD.
2750 REGENT BLVD.

DFW AIRPORT, TX 75261 US

Pref. Routing FED EX GROUND

UPC VENDOR	INVOICE NO.	ON DOCK
000000	4987766-00	02/10/17
PROMISED	REQUEST	SHIPPED
01/26/17	01/26/17	
CUSTOMER P.O.		

FORWARD TO:

P.O. NUMBER	ITEM NO.	PART NUMBER	ICN No.	QTY	UOM	UNIT PRICE	TOTAL VALUE	COUNTRY OF ORIGIN	QUANTITY ORDERED	QUANTITY B.O.	QUANTITY SHIPPED
	MFR- Revision: B MFR- Batch: 0080246931	Name: PARKER HANNIFIN CORP									
	MFR- Revision: B MFR- Batch: 0080248879	Name: PARKER HANNIFIN CORP	430591	93.00		Cure: 3Q2015		MX			
	MFR- Revision: B MFR- Batch: 0080251949	Name: PARKER HANNIFIN CORP	442631-01	1378.00		Cure: 3Q2015		MX			
	MFR- Revision: B MFR- Batch: 0080253700	Name: PARKER HANNIFIN CORP	442631-02	979.00		Cure: 4Q2015		MX			
	KAPCO GLOBAL CERTIFIES THAT WE ARE ACCREDITED TO FAA AC-0056A FOR SHIPMENTS MADE FROM U.S. SITES. THE ITEM(S) IDENTIFIED HEREIN CONFORM TO AN ESTABLISHED INDUSTRY, U.S. GOVERNMENT, OR COMMERCIAL STANDARD. S/L: 15 YRS PER ARP5316										

The merchandise listed has been produced in accordance with Fair Labor Standards Act of 1938 as amended.
No claims allowed unless made within ten (10) days after receipts of Goods and in no case shall the liability
assumed by us under the guarantees either expressed or implied, exceed the face value of the invoice for the
merchandise in question.

TOTAL BOX VALUE:

PAGE 2

These items are controlled by the U.S. Government and authorized for export only to the country
of ultimate destination for use by the ultimate consignee or end-user(s) herein identified.
They may not be resold, transferred, or otherwise disposed of, to any other country or to any
person other than the authorized ultimate consignee or end-user(s), either in their original
form or after being incorporated into other items, without first obtaining approval from the
U.S. Government or as otherwise authorized by U.S. law and regulations.

SHIPPED UNDER NLR

UNLESS OTHERWISE SPECIFIED ON LINE ITEM

FOR CUSTOMS PURPOSES ONLY. DO NOT PAY FROM THIS DOCUMENT.

Terms of Sale - Incoterms-2010 FYW: Essex, CT



CERTIFICATE OF CONFORMANCE

WE HEREBY CERTIFY THAT THE PRODUCT SUPPLIED IS NEWLY MANUFACTURED,
AND MEETS ALL REQUIREMENTS OF THE APPLICABLE PURCHASE ORDER.
EVIDENCE OF CONFORMANCE IS ON FILE AND AVAILABLE FOR REVIEW UPON REQUEST.

PETE CURTI
CORPORATE VICE PRESIDENT OF QUALITY SYSTEMS ALL ETC

Thank You For This Order

AVIALL - TRUE CERTIFIED COPY | 04/25/2017 | Ship #: 8004397193 | Line: 210 | 7364470756 | Qty: 10 | CPO: 36061

01/26/17

CUSTOMS INVOICE/PACKING SHEET



4987766-00

Cust#: 30925

SOLD TO: AVIAL DISTRIBUTION GROUP
ATTENTION A/P DEPARTMENT
P.O. BOX 619048

DALLAS, TX 75261-9048 US

VAT#

SHIPPER: KAPCO GLOBAL
1 INDUSTRIAL PARK RD.
CENTERBROOK, CT 06409

SHIP TO: AVIAL DISTRIBUTION
2750 BLVD.
2750 NT BLVD.

DFW PORT, TX 75201 US

Pref. Routing: FLD EX GROUND

UPC VENDOR	INVOICE NO.	ON DOCK
000000	4987766-00	02/10/17
PROMISED	REQUEST	SHIPPED
01/26/17	01/26/17	
CUSTOMER P.O.		

FORWARD TO:

P.O. NUMBER	ITEM NO.	PART NUMBER	ICN No.	QTY	UOM	UNIT PRICE	TOTAL VALUE	COUNTRY OF ORIGIN	QUANTITY ORDERED	QUANTITY B.O.	QUANTITY SHIPPED
	INSP	BY: J. NEWCOMB 01/26/2017									

The merchandise listed has been produced in accordance with Fair Labor Standards Act of 1938 as amended. No claims allowed unless made within ten (10) days after receipts of Goods and in no case shall the liability assumed by us under the guarantees either expressed or implied, exceed the face value of the invoice for the merchandise in question.

These items are controlled by the U.S. Government and authorized for export only to the country of ultimate destination for use by the ultimate consignee or end-user(s) herein identified. They may not be resold, transferred, or otherwise disposed of, to any other country or to any person other than the authorized ultimate consignee or end-user(s), either in their original form or after being incorporated into other items, without first obtaining approval from the U.S. Government or as otherwise authorized by U.S. law and regulations.

SHIPPED UNDER NLR

UNLESS OTHERWISE SPECIFIED ON LINE ITEM

FOR CUSTOMS PURPOSES ONLY. DO NOT PAY FROM THIS DOCUMENT.

Terms of Sale - Incoterms-2010; EXW: Essex, CT

TOTAL BOX VALUE:

PAGE 3



CERTIFICATE OF CONFORMANCE

WE HEREBY CERTIFY THAT THE PRODUCT SUPPLIED IS NEWLY MANUFACTURED, AND MEETS ALL REQUIREMENTS OF THE APPLICABLE PURCHASE ORDER. EVIDENCE OF CONFORMANCE IS ON FILE AND AVAILABLE FOR REVIEW UPON REQUEST.

PETE CURTI
CORPORATE VICE PRESIDENT OF QUALITY SYSTEMS ALL SITES

Thank You For This Order

PACKING LIST

AVIAL - TRUE CERTIFIED COPY | 04/25/2017 | Ship #: 8004397193 | Line: 210 | 7364470756 | Qty: 10 | CPO: 36061

MAIL REMITTANCE TO:
Parker Hannifin Corporation
(859) 289-2351



Carrier Signature

ATTENTION
CARRIER:

Send all PREPAID freight bills with a copy
of the Bill of Lading for PAYMENT to
Parker Hannifin Corporation
c/o William & Associates, Inc.
405 East 78th Street
Bloomington, MN 55420-1299

Oring Division
Parker Hannifin Corporation
(For Correspondence Only)
P.O. Box 11751
Lexington KY 40512-1751
D.U.N.S. 05-682-6607



PACKING LIST
242818

DATE SHIPPED
7/24/15

PAGE 1

F.O.B.
C

SHIP VIA
PREFERRED SHIPP #: 979-375

BOXES

WEIGHT

TRACKING NUMBER

BIN

20

BAGS

5

AIAG

AIAG

AGN

MASTER SHIP# 242827

SOLD TO: 483996

KAPCO VALTEC BREA WAREHOUSE
3120 E ENTERPRISE ST
BREA CA 92821

SHIP TO: 000

KAPCO VALTEC
ESSEX INDUSTRIAL PARK
ESSEX, CT 06426

SPECIAL SHIPPING INSTRUCTIONS

UPS 979-375

MAX WEIGHT PER BOX IS 40 LBS

ALL BAGS FOR A PARTICULAR LOT # BE SHIPPED TOGETHER

SHIPPING COMMENTS

1. PUT ALL PAPERWORK INSIDE BOX, DO NOT STAPLE PAPERWORK TOGETHER
2. PARTIALS ARE NOT ALLOWED UNLESS AUTHORIZED!!
3. NO MORE THAN 4 BATCHES PER P/N

ITEM: 0001

SD/ITH: 480705/0001 PO: 433972-00

ORD QTY: 10000

PART#: N0602 A5315-906

P/O QTY: 0 REQ DATE: 07/24/15

CUST PART: MS29512-06

REV: B

SHIPPED QTY: 9770

BATCH: 0080245155 LOT: C0896000 CURE: 2Q2015 BATCH QTY: 795 COO: MX

HARD(SHORE A):0068 TENS(PST): 1716 ELONG(X): 0309 S.G.: 1.2600 MOD(PST): 0453

BATCH: 0080246931 LOT: C0904675 CURE: 3Q2015 BATCH QTY: 8975 COO: MX

HARD(SHORE A):0067 TENS(PST): 1753 ELONG(X): 0319 S.G.: 1.2600 MOD(PST): 0455

DESCRIPTION: PACKING

80 % SHELF LIFE REMAINING AT TIME OF RECEIPT

NOTE DESCRIPTION: MESSAGE

KLX AEROSPACE SOLUTIONS QUALITY CLAUSES PER QAP 33.0 05/08/15: ABCDHPU

V

GENERAL NOTES:

PRODUCT IS BEING PROCURED BASED UPON A
LICENSING AGREEMENT BETWEEN KLX AEROSPACE SOLUTIONS
AND KAPCO GLOBAL FOR HONEYWELL PROPRIETARY PRODUCTS.
THE ABOVE LINE ITEM(S) WILL MEET THE REQUIREMENTS OF
KLX AEROSPACE SOLUTIONS QUALITY CLAUSES AS LISTED ON THIS PURCHASE
ORDER.

IF PRODUCT IS SHELF LIFE SENSITIVE, THERE MUST BE A MINIMUM OF 80% SH
ELF

LIFE REMAINING ON PRODUCT AT TIME OF RECEIVAL AT KAPCO GLOBAL.

ALL CERTIFICATIONS MUST REFLECT LATEST REVISION LEVELS FOR DRAWING,
MATERIALS AND PROCESS SPECS. ANY VARIANCE TO THIS REQUIREMENT MUST BE
APPROVED BY KAPCO GLOBAL PRIOR TO SHIPMENT.

FOR HONEYWELL PROPRIETARY PARTS IF (A) IS INDICATED AFTER THE MATERIAL
OR

PROCESS ON THE KAPCO GLOBAL QC-101 PLANNING VENDOR MUST VERIFY IF THE

-- CONTINUED --

STK. 429514
2 LOT'S

RECEIVED

JUL 31 2015



PACKING LIST AND CERTIFICATION OF CONFORMANCE

No Mercury, Mercury compounds or Mercury bearing instruments, equipment or apparatus which
might cause contamination has been used in the manufacture or subsequent processing of material
covered by this order.

We hereby certify that these goods were produced in compliance with all applicable requirements of
section 6, 7, and 12 of the Fair Labor Standards Act, as amended, and of regulations and orders of
the United States Department of Labor issued under section 14 thereof.

Parker O-Ring Division certifies that this product conforms to specifications and requirements of the
above Purchase Order. Material used in the manufacture of the parts identified above is traceable by
the listed Control Batch Identification number(s). The applicable test information is available for
examination at our facilities.

By

JACOB NAVA QUALITY ASSURANCE MANAGER

CLAIMS FOR DAMAGES MUST BE MADE WITHIN 30 DAYS

MAIL REMITTANCE TO:
Parker Hannifin Corporation
(859) 269-2351



Oring Division
Parker Hannifin Corporation
(For Correspondence Only)
P.O. Box 11751
Lexington KY 40512-1751
D.U.N.S. 05-682-6607

PACKING LIST
242818

DATE SHIPPED
7/24/15

PAGE 2

Carrier Signature

ATTENTION
CARRIER:

Send all PREPAID freight bills with a copy
of the Bill of Lading for PAYMENT to
Parker Hannifin Corporation
c/o William & Associates, Inc.
405 East 78th Street
Bloomington, MN 55420-1269

F.O.B.
C

SHIP VIA
PREFERRED SHIPP #: 979-375

BOXES

WEIGHT

TRACKING NUMBER

BIN
20

BAGS
5

AIAG
AIAG

ASN

SOLD TO: 483996

KAPCO VALTEC BREA WAREHOUSE
3120 E ENTERPRISE ST
BREA CA 92821

SHIP TO: 000

KAPCO VALTEC
ESSEX INDUSTRIAL PARK
ESSEX, CT 06426

MASTER SHIP# 242827

SPECIAL SHIPPING INSTRUCTIONS

** SPECIAL REQS **
CURE DATE REQD

UPS 979-375

MAX WEIGHT PER BOX IS 40 LBS

ALL BAGS FOR A PARTICULAR LOT # BE SHIPPED TOGETHER

SHIPPING COMMENTS

1. PUT ALL PAPERWORK INSIDE BOX, DO NOT STAPLE PAPERWORK TOGETHER
2. PARTIALS ARE NOT ALLOWED UNLESS AUTHORIZED!!
3. NO MORE THAN 4 BATCHES PER P/N

SOURCE SUPPLYING THE MATERIAL OR COMPLETING THE PROCESS REQUIRES HONEYWELL APPROVAL.

TO VERIFY APPROVALS GO TO [HTTPS://WWW.SUPPLIER.HONEYWELL.COM](https://www.supplier.honeywell.com)
(CONTACT KAPCO GLOBAL BUYER IF YOU DO NOT HAVE ACCESS)

IF MATERIAL OR PROCESS IS NOT LISTED ON THE HONEYWELL SITE VENDOR IS REQUIRED TO ADHERE TO APPROVALS LISTED WITHIN THE SPEC OR ADHERE TO APPROVED SOURCES AS DIRECTED BY THE SPEC.

ANY DEVIATION TO THIS PURCHASE PLANNER MUST BE APPROVED IN WRITING BY KAPCO GLOBAL SUPPLIER QUALITY OR PURCHASING AGENT PRIOR TO PRODUCTION.

PLANNER REVISION A-000

REFERENCE NUMBER: 66673

** CURE DATE RESTRICTIONS **

SERVICES WERE PERFORMED IN ACCORDANCE WITH QA POLICY MANUAL, REVISION 26, 11/12/13
PARTS WERE 100% VISUALLY INSPECTED

PACKING LIST AND CERTIFICATION OF CONFORMANCE

No Mercury, Mercury compounds or Mercury bearing instruments, equipment or apparatus which might cause contamination has been used in the manufacture or subsequent processing of material covered by this order.

We hereby certify that these goods were produced in compliance with all applicable requirements of section 9, 7, and 12 of the Fair Labor Standards Act, as amended, and of regulations and orders of the United States Department of Labor issued under section 14 thereof.

Parker O-Ring Division certifies that this product conforms to specifications and requirements of the above Purchase Order. Material used in the manufacture of the parts identified above is traceable by the listed Control Batch identification number(s). The applicable test information is available for examination at our facilities.

By  JACOB NAVA, QUALITY ASSURANCE MANAGER

CLAIMS FOR DAMAGES MUST BE MADE WITHIN 30 DAYS



Parker Hannifin Corporation

O-Ring Division
Parker Seal de Matamoros
Diagonal Lorenzo De La Garza #13 Ciudad
H. Matamoros, Tam. 87499, Mexico
Phone: (859) 335-3000

NOTICE — PAGE 1 OF 1
This is a C.B.I. Compound!

C.B.I. is Parker's exclusive quality assurance program for Controlled Batch Identification, your assurance of reliability.

CONFORMANCE CERTIFICATE FOR MATERIAL SHIPPED

Parker O-Ring Division certifies that the material used in the manufacture of the parts identified below and called for on Purchase Order Number 433972-00 received by us from KAPCO VALTEC is traceable to C.B.I. Number 0080245155 and that the material used conforms to the requirements of the specifications indicated below. The tests were performed in accordance with these specifications, and data supporting the indicated results are on file.

CUSTOMER PART NUMBER	PARKER PART NUMBER	COMPOUND	QUANTITY	CURE DATE	SHIP DATE
MS29512-06	A5315-906	N0602 -70	795	2Q15	07/24/15
REV: B	TESTED AS: 2-906				
SPECIFICATION	REV	LOT	TESTED		
AMS-P-5315	B	C0896000	ON: 05/21/15		
TEST RESULTS		REQUIREMENTS		PARKER FINDINGS	
		MIN	MAX		
ASTM D297	HYDROSTAT	SPECIFIC GRAVITY		1.24	1.28
ASTM D2240	SHORE A	HARDNESS		60	70
ASTM D1414		TENSILE STRENGTH, PSI		1000	1500
ASTM D1414		ELONGATION %		200	510
FLUID TESTING					
		FUEL A	72 HRS @	73F	
ASTM D1414	ASTM D471	VOLUME CHANGE	0	10.0	1.0
		FUEL B	72 HRS @	73F	
ASTM D1414	ASTM D471	VOLUME CHANGE	0	50.0	26.0
		DRY NECKDOWN	PASS		PASS

Testing Performed By PSDM Lab
Diagonal Lorenzo De La Garza #13 Ciudad
H. Matamoros, Tam. 87499, Mexico

CAGE CODE: SE397

No Mercury, Mercury compounds or Mercury bearing instruments, equipment or apparatus which might cause contamination has been used in the manufacture or subsequent processing of material covered by this order.

Purchaser use only. Reproduce only in full. Data pertains to items referenced.

The recording of false, fictitious or fraudulent statements or entries on the certificate may be punishable as a felony under federal law.

The information contained herein is submitted as the privileged and confidential property of the Parker Hannifin Corporation pursuant to 5 U.S.C. Section 552 (b)(3) and (b)(4), the Freedom of Information Act, exemption Number 3 and Number 4. This information shall not be duplicated, used or disclosed in whole or in part outside the recipient organization without express written consent of the Parker Hannifin Corporation.

O-Ring Division
PARKER HANNIFIN CORPORATION

By

J. Nava

JACOB NAVA
Quality Assurance Manager





Parker Hannifin Corporation
 PARKER SEALS DE MATAMOROS ORD
 DIAG. LORENZO DE LA GARZA #13
 CD IND. MATAMOROS TAM, MEXICO
 PHONE: (859) 335-3000

NOTICE
This is a C.B.I. Compound!

C.B.I. is Parker's exclusive quality assurance program for Controlled Batch Identification, your assurance of reliability.

CONFORMANCE CERTIFICATE FOR MATERIAL SHIPPED

Parker O-Ring Division certifies that the material used in the manufacture of the parts identified below and called for on Purchase Order Number 433972-00 received by us from KAPCO VALTEC is traceable by the Control Batch Identification (CBI) number(s): 0080245155 0080246931

Parker O-Ring Division also certifies that CBI tests have been performed on the batch of material used to manufacture such parts. These tests are pre-production batch acceptance tests and the results of such tests are set forth below. Data that supports these results is on file with Parker. See the applicable Parker catalog for further information concerning these preproduction tests.

SHIPMENT DATE: 07/24/15

CUSTOMER PART NUMBER	PARKER PART NUMBER	COMPOUND	QUANTITY
MS29512-06	REV B A5315-906	N0602-70	9770

PARKER FINDINGS:

BATCH #	CURE	HARDNESS	TENSILE	ELONG	S.G.	MODULUS	QTY
0080245155	2Q15	68	1716	309	1.26	453	795
0080246931	3Q15	67	1753	319	1.26	455	8975

THE REMAINING SHELF LIFE SHALL BE DETERMINED BY UTILIZING THE CURE DATE LISTED ABOVE AND APPLYING THE APPLICABLE SHELF LIFE GUIDELINES AS LISTED IN ARP 5316, ASSUMING PROPER STORAGE CONDITIONS.

No Mercury, Mercury compounds or Mercury bearing instruments, equipment or apparatus which might cause contamination has been used in the manufacture or subsequent processing of material covered by this order.

Purchaser use only. Reproduce only in full. Data pertains to items referenced.

The recording of false, fictitious or fraudulent statements or entries on the certificate may be punishable as a felony under federal law.

The information contained herein is submitted as the privileged and confidential property of the Parker Hannifin Corporation pursuant to 5 U.S.C. Section 552 (b)(3) and (b)(4), the Freedom of Information Act, exemption Number 3 and Number 4. This information shall not be duplicated, used or disclosed in whole or in part outside the recipient organization without express written consent of the Parker Hannifin Corporation.

O-Ring Division
PARKER HANNIFIN CORPORATION

By

Jacob Nava

Jacob Nava
 Quality Assurance Manager





ASC INDUSTRIES

A Division Of ASC INTERNATIONAL, INC.

1227 CORPORATE DRIVE WEST
ARLINGTON, TEXAS 76006

PHONE: (817) 640-1300
FAX: (817) 649-2885

ASC INDUSTRIES
1225 CORPORATE DRIVE WEST
ARLINGTON, TEXAS 76006

SALES ORDER NO.
335285-002

SOLD TO: 935810-14
AVIALL
ACCOUNTS PAYABLE
P O BOX 619048
DALLAS, TX

SHIP TO:
AVIALL CENTRAL WAREHOUSE
2750 REGENT BOULEVARD
DFW AIRPORT, TX 75261

75261-9048

F.O.B./INCOTERMS: EXWORKS

YOUR ORDER NO 45546459

TERMS: 1/2% 10, Net 30 Days Unless Otherwise Noted

VIA

INVOICE DATE

1/2% 10 DAYS NET 30

Item	Quantity Due	Quantity Shipped	Part Number	U/M
------	--------------	------------------	-------------	-----

20 25000 25000 MS21043-4 E
Description: NUT, CRES, SELF-LOCKING
ECCN: EAR99 SCHED B: 7318160000
Mfr: ESNA TX
Lot#: 206242-1 Rev: 3 (25000)
COO: U.S.A. 100%

PKG 100 PER
EACH CONTAINER WEIGHT SHALL NOT
EXCEED 50 LBS.
DO NOT SHIP IN OTHER THAN
PACKAGE QUANTITY.
FOR ITEMS THAT HAVE A SHELF LIFE,
SUCH ITEMS WILL HAVE THE GREATER
OF (i) 80% OF ITS SHELF LIFE
OR (ii) TWO (2) YEARS OF SHELF
LIFE AT TIME OF SHIPMENT.
MFR C OF C REQUIRED.

ITEM MS21043-4-28



BATCH 7364470049



SPHOMVILAY
02/03/17

***** CONTINUED ON NEXT PAGE *****

Gross / Net Wt

No Ctns

CERTIFICATE OF CONFORMANCE

The material contained in this shipment was produced in accordance with applicable specification requirements and certification indicating conformance is on file subject to examination. ASC disclaims any responsibility for manufacturing or functional defects and hereby limits express or implied warranties to liability for the cost of replacing or refunding the value of this material. Buyer, in accepting delivery of this material, acknowledges awareness of such limitations of liability.

Please note that an ASC return material authorization number must be issued for all returns. Lot traceability is mandatory for all returns. Return of any merchandise will not be accepted after ninety days from date of shipment.

Signed

Gerald Newell
Quality Assurance Manager

(GERALD NEWELL)

This document is electronically signed

DATE: 01/10/17

PACKING LIST / CERTIFICATION

TRACK #: S01659

INTENTIONALLY
LEFT BLANK



ASC INDUSTRIES

A Division Of ASC INTERNATIONAL, INC.

1227 CORPORATE DRIVE WEST
ARLINGTON, TEXAS 76006

PHONE: (817) 640-1300
FAX: (817) 649-2685

ASC INDUSTRIES
1225 CORPORATE DRIVE WEST
ARLINGTON, TEXAS 76006

SALES ORDER NO.
335285-002

SOLD TO: 935810-14
AVIALL
ACCOUNTS PAYABLE
P O BOX 619048
DALLAS, TX

75261-9048

SHIP TO:
AVIALL CENTRAL WAREHOUSE
2750 REGENT BOULEVARD
DFW AIRPORT, TX 75261

F.O.B./INCOTERMS: EXWORKS

YOUR ORDER NO 45546459

TERMS: 1/2% 10, Net 30 Days Unless Otherwise Noted

VIA

INVOICE DATE

1/2% 10 DAYS NET 30

Item	Quantity Due	Quantity Shipped	Part Number	U/M
------	--------------	------------------	-------------	-----

Gross / Net Wt

No Ctns

CERTIFICATE OF CONFORMANCE

The material contained in this shipment was produced in accordance with applicable specification requirements and certification indicating conformance is on file subject to examination. ASC disclaims any responsibility for manufacturing or functional defects and hereby limits express or implied warranties to liability for the cost of replacing or refunding the value of this material. Buyer, in accepting delivery of this material, acknowledges awareness of such limitations of liability.

Please note that an ASC return material authorization number must be issued for all returns. Lot traceability is mandatory for all returns. Return of any merchandise will not be accepted after ninety days from date of shipment.

Signed

Gerald Newell
Quality Assurance Manager

(GERALD NEWELL)

"This document is electronically signed"

DATE: 01/10/17

PACKING LIST / CERTIFICATION

TRACK #: S01659

INTENTIONALLY
LEFT BLANK



3:10 pm - 266388-1

6625 IRON HORSE BLVD
N. RICHLAND HILLS, TX 76180
(817) 281-8816 (817) 498-6974 Fax

B
I
L
L
ASC INDUSTRIES
1225 CORPORATE DRIVE W
ARLINGTON, TX 76006

S
H
I
P
ASC INDUSTRIES
1225 CORPORATE DRIVE W
ARLINGTON, TX 76006

81872	12/21/2016	1% 10th Net 30	202377	UPS GROUND

001	100000	83575	MS21043-4	Rev. 3	EACH	
			<p>Test Reports Full THIS MATERIAL IS DFAR252.225-7009 ALT I COMPLIANT.</p> <p>Qty: 83575 ESNA Lot#: 206242-1</p> <p>Bin: </p>		Expedite Fee SHIPPING	0.00
<p>SHIPMENTS OVER 150 LBS: CALL UNISHIPPERS AT 800-999-8727 AND ASK FOR GINA OR AHSLEY. ADVISE THEM A SHIPMENT IS READY FOR ASC INDUSTRIES AND PROVIDE UNISHIPPERS THE ASC PURCHASE ORDER. ANY QUESTIONS, CALL BOB MCCOLLUM OR RICH DAVIS AT 817-640-1300.</p> <p>UPS ACCT # 750-097</p> <p><i>Heat # C6A06</i> <i>CPE 12-21-2016</i></p>						

<input checked="" type="checkbox"/> Mfg C of C	<input checked="" type="checkbox"/> Finish Certs	<input type="checkbox"/> Mercury	<input type="checkbox"/> Test Reports Y N
<input type="checkbox"/> FAI	<input checked="" type="checkbox"/> Heat Treat Certs	<input type="checkbox"/> Pulled	<input type="checkbox"/> Boxed
<input checked="" type="checkbox"/> Chem & Phys	<input checked="" type="checkbox"/> NDT	<input type="checkbox"/> Bagged	<input type="checkbox"/> Shipped

Country of Origin - USA

CF 708-1 Rev.6 04/15/2016

PACKING LIST



3:10 pm - 266388-1

6625 IRON HORSE BLVD
N. RICHLAND HILLS, TX 76180
(817) 281-8816 (817) 498-6974 Fax

B I L L
ASC INDUSTRIES
1225 CORPORATE DRIVE W
ARLINGTON, TX 76006

S H I P
ASC INDUSTRIES
1225 CORPORATE DRIVE W
ARLINGTON, TX 76006

81872	12/21/2016	1% 10th Net 30	202377	UPS GROUND

001	100000	83575	MS21043-4	Rev. 3	EACH	
		Qty:	83575 ESNA Lot#: 206242-1	Bin:	Expedite Fee SHIPPING	0.00
<p>Test Reports Full THIS MATERIAL IS DFAR252.225-7009 ALT I COMPLIANT.</p> <p>SHIPMENTS OVER 150 LBS: CALL UNISHIPPERS AT 800-999-8727 AND ASK FOR GINA OR AHSLEY. ADVISE THEM A SHIPMENT IS READY FOR ASC INDUSTRIES AND PROVIDE UNISHIPPERS THE ASC PURCHASE ORDER. ANY QUESTIONS, CALL BOB MCCOLLUM OR RICH DAVIS AT 817-640-1300.</p> <p>UPS ACCT # 750-097</p> <p><i>Heat # C6A06 CR 12-21-2016</i></p>						

<input checked="" type="checkbox"/> Mfg C of C	<input checked="" type="checkbox"/> Finish Certs	<input type="checkbox"/> Mercury	<input type="checkbox"/> Test Reports Y N
<input type="checkbox"/> FAI	<input checked="" type="checkbox"/> Heat Treat Certs	<input type="checkbox"/> Pulled	<input type="checkbox"/> Boxed
<input checked="" type="checkbox"/> Chem & Phys	<input checked="" type="checkbox"/> NDT	<input type="checkbox"/> Bagged	<input type="checkbox"/> Shipped

Certificate of Conformance

ESNA certifies that the materials, processes and parts furnished in this shipment were produced in accordance with all applicable drawings, specifications and purchase order requirements. Inspection and/or test reports indicating conformance are on file and available for examination. All claims for error, shortage or damage must be made within 10 days after receipt of goods. No goods to be returned without ESNA issued Return Authorization Number (RMA). We do not assume financial responsibility or liability from the use of products sold, other than the replacement value of products sold.

Cathy Clark

Country of Origin - USA
CF 801-3 REV.6 04/15/2016

CERTIFICATION

Authorized Signature



Certificate of Quality Conformance

dba ESNA

To: ASC Industries
1225 Corporate Drive W
Arlington, TX 76006

Part Number: MS21043-4
Lot Number: 206242-1
P.O. Number: 202377
Quantity: 83,575

Acceptance Tests per NASM25027 Rev. 1/NASM21043 Rev. 3

Material:

Raw Material Type: A286 CRES Certification Date: 06/22/2016
Raw Material Conforms To: AMS5731 L (see attached Certificate of Conformance)
Fitz P.O. Number: 4047414 Heat Number: C6A06
Vendor: Brown-Pacific, Inc. Material Diameter: 0.341/0.343
Thread Specification Number: 2500-28 UNJF-3B
(System 22 gaging for .1900-32 and larger)

Finish:

Finish Type: Silver Plate per AMS2410 Rev. J
Lubricant Type: N/A

Axial Strength:

Required LBS. Minimum: 4,580 All sample pieces tested meet or exceed the
Tensile Strength Range: 7,705 - 7,786 minimum requirements.
Sample Size: 10
Hardness Range: HRC 39.0 - 40.0 Maximum is HRC 49

Workmanship:

Conforms dimensionally to NASM25027 Rev. 1/NASM21043 Rev. 3 standard.
Bearing Surface Squareness as specified per NASM25027 Rev. 1

Torque Test

Required Torque: 3.5 - 30 in. lbs All sample pieces tested meet or exceed the
Torque Range: 5 - 21 requirements.
Sample Size: 15

Magnetic Permeability:

The magnetic permeability of subject parts was tested and found to be less than 2.0 (air = 1.0) for a field strength of H = 200 Oersteds using an indicator in accordance with ASTM A 342.

Discontinuities:

Within limits per NASM25027 Rev. 1 Specification: ASTM E 1417 Rev. 16
Sample Size: 32
Accepted: 32

This document certifies that the above parts have been tested in accordance with the listed specifications. All applicable techniques and records are on file and available for review.

This certification applies only to the item(s) identified above and shall not be reproduced, except in full, without written approval of Fitz Aerospace.

Kimberly Engstrom

Authorized Quality Signature
Kim Engstrom

12/21/2016

Date



BROWN-PACIFIC, INCORPORATED
13639 BORA DR. / SANTA FE SPRINGS / CALIFORNIA 90670
(562) 921-3471 • (562) 921-7012 FAX

MATERIAL TEST REPORT

4047414-1-1-20643

F.O.B.	SHIP VIA	JOB NO.	INVOICE NO.
SFS			85735
SHIP TO SOLD TO	FITZ AEROSPACE LLC 6625 IRON HORSE BLVD N.RICHLAND HILLS, TX 76180	ORDER DATE 04/29/16	THIS MATERIAL WAS MANUFACTURED AND TESTED IN CONFORMANCE WITH THE NOTED SPECIFICATIONS. THE INFORMATION PRESENTED HEREIN IS CORRECT AS CONTAINED IN THE COMPANY RECORDS. FACILITY IS MERCURY & RADIOACTIVE FREE. BY: <i>ALL</i> A. LOPEZ, LAB SUP.
		CUST. P.O. NO. 4047414	
		DUE DATE 06/20/16	
	FITZ AEROSPACE LLC 6625 IRON HORSE BLVD N.RICHLAND HILLS, TX 76180	9COILS 2885#	
PRODUCT ORDERED		QTY. ORDERED	6/22/2016 ALB
0.563 DIA TYPE A-286 CONVERTED TO 0.341/0.343 DIA SEAMSAFE MIRAFLEX COATED COIL		2750	DFAR 252.225-7014 ALT. 1 AND 252.225-7009 COMPLIANT

KNOWINGLY OR WILLFULLY RECORDING FALSE, FICTITIOUS, OR FRAUDULENT STATEMENTS OR ENTRIES ON THIS DOCUMENT MAY BE PUNISHABLE AS A FELONY UNDER FEDERAL LAW, TITLE 18 CHAPTER 47.

SPECIFICATIONS
CAP OF AMS 5731L 5732J 5734K 5737P

GRADE	MILL NO.	HEAT NO.
A-286	18	C6A06

CHEMICAL ANALYSIS

C: 0.03 AL: 0.22
MN: 0.33 TI: 2.14
P: 0.016 B: 0.007
S: <.0003 CB:
SI: 0.13 TA:
NI: 24.72 CB+TA:
CR: 14.33 CU: 0.09
MO: 1.13 SE:
CO: 0.40 N:
V: 0.21 FE:
CA: PB: <1PPM
MG: BI: <0.1PPM
ZR<.01



ASTM GRAIN SIZE: 7/8
ALLVAC, USA
MACRO:
MICRO:
OTHER:

MECHANICAL PROPERTIES AND CAPABILITY

AS SHIPPED PROPERTIES	TENSILE, KSI	YIELD, KSI	% ELON
	97.2		
	% R.A.	HARDNESS	SHEAR, KSI
ETT °F	TENSILE, KSI	YIELD, KSI	% ELON
			% R.A.
STRESS RUPTURE	TEMP °F	STRESS, KSI	HOURS
	1200F	70	49.1
	1200F	70	48.1
			% ELON
			20.0
			18.0
H.T. PROCEDURE	TENSILE, KSI	YIELD, KSI	% ELON
1650F 2HRS W/Q, 1325F 16HRS A/C	161.9	106.7	29.0
	% R.A.	HARDNESS	SHEAR, KSI
	49.7	RC 34	
H.T. PROCEDURE	TENSILE, KSI	YIELD, KSI	% ELON
1800F 1HR W/Q, 1325F 16HRS A/C	162.6	106.6	30.8
	% R.A.	HARDNESS	SHEAR, KSI
	51.2	RC 34	
H.T. PROCEDURE	TENSILE, KSI	YIELD, KSI	% ELON
	% R.A.	HARDNESS	SHEAR, KSI

FMI
These Test Reports Apply To:
Mat. P.O. # 5047414
M # 0062002-1
By/Date 6/27-16/20

Certification
Reviewed
Accepted

 ATI Specialty Materials 4374 Lancaster Highway, Richburg, SC 29729 US	CERTIFICATE OF TEST Cert No. 79821 Rev. 1		Batch - 110890 Heat - C6A06
	 Boyd J. Bradley/es Certification Auditor Date : May 28, 2016		

Customer Name & Address	Purchase Order No	Sales Order No	Sales Order Line No
Brown Pacific Inc 13639 Bora Drive Santa Fe Springs CA 90670 US	M2743N	85211	1.1

Size (in)	Gross section	No Pcs	Weight (lbs)	Alloy
0.5830	Round	21	17,203	ATI A286™ Alloy

Specifications

Spec Name	Rev	Compliance Condition
8-1000	05/29/2015	Compliant
8-400	05/18/2015	Compliant
8-4001	06/18/12	Compliant

Reference Specifications

Spec Name	Rev	Class	Compliance Condition
AMS 5731	L		Capability
AMS 5732	J		Capability
AMS 5784	K		Capability
AMS 5737	P		Capability
AMS 5853	C		Chemistry Only
AMS 7295	D		Capable Of
ASTM A453/A453M	2011	GRADE=680, CLASS=A	Chemistry Only
CSOT35	S4 AM.7	CLASS=A	Chemistry Only

As Shipped Condition

Heat Treat	Hot Work Type
Mill Annealed	Rolled
Remarks: Material was mill annealed and direct quenched.	
Surface Finish As Hotworked	

Melt Method Details

Primary Melt	Facility	Address
Electric Arc Furnace/Argon Oxygen Decarburization	ATI Latrobe Operations	ATI Flat Rolled Products 242 Allvac Lane, Latrobe, PA 15850 US
Remelt	Facility	Address
Electroslag Remelt	ATI Lockport Operations	685 Ohio Street, Lockport, NY 14094 US

Conversion Method Details

Conversion Type	Facility	Address
Rolling	ATI Richburg Operations	4374 Lancaster Highway, Richburg, SC 29729 US

Certification
Reviewed
Accepted

1

ATI Specialty Materials-4374 Lancaster Highway, Richburg, SC 29729 US

Batch - 110890

Heat - C6A06

CHEMISTRY

Sample Source			Heat Avg
Test Facility			ATI Monroe Operations
Elements	UOM	Method	Average
C	%	CS	0.03
Mn	%	XRF	0.33
P	%	XRF	0.016
S	%	CS	<0.0003
Si	%	XRF	0.18
Cr	%	XRF	14.33
Ni	%	XRF	24.72
Mo	%	XRF	1.13
Ti	%	XRF	2.14
B	%	OES	0.007
V	%	XRF	0.21
Co	%	XRF	0.40
Al	%	XRF	0.22
Cu	%	XRF	0.09
Zr	%	XRF	<0.01

Remarks:

CS = Combustion/IR Detection

OES = Spark Optical Emission

XRF = X-Ray Fluorescence

Sample Source			Ladle
Test Facility			ATI Monroe Operations
Elements	UOM	Method	
Pb	PPM	WET	<1
Bi	PPM	WET	<0.1

Remarks:

WET = Mass Spectroscopy

Remarks:

Test Methods: C/S/O/N = ASTM E1019 (2011); XRF = ASTM E572 (2013), ASTM E1085 (2009), ASTM E2465 (2013); OES = ASTM E415 (2014), ASTM E1086 (2014); ICP = ASTM E2594 (2009/2014); Mass Spec. = ASTM E2823 (2011); GFAA = ASTM E1834 (2011)

MECHANICAL

As Shipped

PLANT: MILL ANNEALED/DIRECT QUENCHED

Tensile

Piece ID	Sample Direction	Sample Location	Test Temperature	Ultimate Strength (ksi)	Initial Diameter	Crosshead Speed	Test Facility
1	L	C	ROOM	81.8	.579	.05	Acuren

Remarks:

L = Longitudinal

C = Center

ASTM E8/E8M (2015a)

Elongation determined after fracture.

Hardness

Piece ID	Sample Direction	Sample Location	Hardness Value (Rockwell)	Hardness Type	Test Facility
1	T	MR	80	HRC	Acuren

Remarks:

T = Transverse

MR = Mid-Radius

ASTM E18 (2015)

Certification
Reviewed
Accepted

1

ATI Specialty Materials-4374 Lancaster Highway, Richburg, SC 29729 US

Batch - 110890

Heat - C6A06

Test Specimen Heat Treatment(s)

PLANT: MILL ANNEALED/DIRECT QUENCHED

LABORATORY: 1650F, 2HRS, WQ - 1325F, 16HRS, AC

Tensile

Piece ID	Sample Direction	Sample Location	Test Temperature	Ultimate Strength (ksi)	.2% Yield Strength (ksi)	4D-Elongation (%)	Reduction of Area (%)	Initial Gage Length (in)	Initial Diameter (in)	Crosshead Speed	Strain Rate (in/in/min)	Test Facility
1	L	C	ROOM	161.8	106.7	29.0	49.7	1.00	.251	.05	.005	Acuren

Remarks:

L = Longitudinal

C = Center

ASTM E8/E8M (2015a)

Elongation determined after fracture.

Stress Rupture

Piece ID	Sample Direction	Sample Location	Test Temperature (F)	4D-Elongation (%)	Initial Diameter (in)	Bar Rupture Code	Test Facility
1	L	C	1200	20.0	.2527	Smooth Section Rupture	Acuren

Stress Rupture Load

Load (ksi)	Load (psi)	Time (Hours)
70.0	70,000	49.1
75.0	75,000	57.7
80.0	80,000	71.8
85.0	85,000	74.5

Remarks:

L = Longitudinal

C = Center

Combination Smooth and Notch Test.

ASTM E139 (2011), ASTM E292 (2009*1)

Hardness

Piece ID	Sample Direction	Sample Location	Hardness Value (Rockwell)	Hardness Type	Test Facility
1	T	MR	84	HRC	Acuren

Remarks:

T = Transverse

MR = Mid-Radius

ASTM E18 (2015)

Test Specimen Heat Treatment(s)

PLANT: MILL ANNEALED/DIRECT QUENCHED

LABORATORY: 1800F, 1HR, WQ - 1325F, 16HRS, AC

Tensile

Piece ID	Sample Direction	Sample Location	Test Temperature	Ultimate Strength (ksi)	.2% Yield Strength (ksi)	4D-Elongation (%)	Reduction of Area (%)	Initial Gage Length (in)	Initial Diameter (in)	Crosshead Speed	Strain Rate (in/in/min)	Test Facility
1	L	C	ROOM	162.6	106.6	30.6	51.2	1.00	.252	.05	.005	Acuren

Remarks:

L = Longitudinal

C = Center

ASTM E8/E8M (2015a)

Elongation determined after fracture.

Stress Rupture

Piece ID	Sample Direction	Sample Location	Test Temperature (F)	4D-Elongation (%)	Initial Diameter (in)	Bar Rupture Code (None)	Test Facility
1	L	C	1200	18.0	.259	Smooth Section Rupture	Acuren

Stress Rupture Load

Load (ksi)	Time (Hours)
70.0	49.1
75.0	57.8
80.0	72.0
85.0	83.9
90.0	94.0

Certification
Reviewed
Accepted

1

ATI Specialty Materials-4874 Lancaster Highway, Richburg, SC 29729 US

Batch - 110890

Heat - C6A06

Hardness

Piece ID	Sample Direction	Sample Location	Hardness Value (Rockwell)	Hardness Type	Test Facility
1	T	MR	34	HRC	Acuren

Remarks:

T = Transverse
MR = Mid-Radius
ASTM E18 (2015)

METALLOGRAPHY

As Shipped

PLANT: MILL ANNEALED/DIRECT QUENCHED

Grain Size

Piece ID	Sample Direction	Sample Location	Structure Type	Uniform ASTM	Etchant	Magnification	Test Facility
1	L	S-S	Uniform	8	Modified Kallings / Super	100X	Acuren

Remarks:

L = Longitudinal
S-S = Surface to Surface
Average Grain Size Test Method = ASTM E112 (2013)

Ultrasonic

Test Facility: ATI Richburg Operations

Remarks:

Material was ultrasonically inspected at intermediate billet size and found acceptable.

Macro

Test Facility	Etchant	Magnification
ATI Bakers South Operations	Ferric Chloride	1X

Remarks:

Material was macro evaluated at intermediate billet size and found acceptable.

Outside Source Addresses

Outside Testing Laboratory

Facility	Address
ATI Monroe Operations	2020 Ashcroft Avenue, Monroe, NC 28110 USA
Acuren	4374 Lancaster Hwy., Richburg, SC 29729 USA

Special Remarks

Material is compliant with DFAR 252.225.7009.

GEAE 8-400 (GT193) Supplier Codes:
ATI Specialty Materials Monroe No. 87012
Acuren No. T7605

Remarks

Material has been produced, sampled, inspected and tested in accordance with the customer purchase order and referenced specifications and conforms to the requirements unless otherwise noted in this Certificate of Test.

If customer purchase order does not specifically reference a revision to a specification, ATI Specialty Materials will work to the latest revision on file and in effect at the time of order placement.

ATI Specialty Materials has complied with all producer requirements of AS6279.

Any chemical elements analyzed and found to have values below the actual limits of detection may be reported as < less than or reported at the detection level.

When values are reported to the significant places called for in the specifications, rounding will be done in accordance with ASTM E29.

This is to certify that during the manufacturing, handling, testing and inspection, this material did not come in direct contact with mercury or any device employing a single boundary of containment.

ATI Specialty Materials products have not come in contact with radioactive materials during manufacturing or processing.

No weld repair has been performed on this material.

Material melted and manufactured in the United States of America unless otherwise noted in this Certificate of Test.

Material Safety Data Sheets (MSDS) - View or print from our site: www.atimetals.com
Printed copies are available upon request from the ATI Specialty Materials Sales Department.

ATI Specialty Materials certifies that it has procedures in place to provide reasonable assurance that any non-scrap/non-recycled Conflict Minerals (Columbite-Tantalite/Coltan and its derivative metal Tantalum; Cassiterite and its derivative metal Tin; Wolframite and its derivative metal Tungsten; and Gold) included in the materials supplied under this purchase order do not originate from the Democratic Republic of Congo or specified adjoining countries (Covered Countries) as defined by and in accordance with Section 1502 of the Dodd-Frank Wall Street Reform and Consumer Protection Act of 2012. ATI Specialty Materials will provide a CMRT form annually upon request.

Certification

continued...

Reviewed

Accepted

ATI Specialty Materials-4374 Lancaster Highway, Richburg, SC 29728 US

Batch - 110890

Heat - C6A06

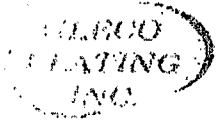
Remarks

The recording of false, fictitious, or fraudulent statements or entries on this document may violate Federal statutes, including but not limited to Title 18, Chapter 47 of the United States Code and may be punishable as a felony.

This Certificate of Test shall not be reproduced, except in full, without the written approval of ATI Specialty Materials Quality.

Certification
Reviewed
Accepted

1



Gleco Plating Inc

Certification
Reviewed
Accepted
3

Certification

Order No.: 724120

Date: 12/16/2016

Entry Date: 12/07/2016

Page: 1 of 1

To:

FITZ AEROSPACE
6625 IRON HORSE BLVD.

N. RICHLAND HILLS TX 76180

Purchase Order No.: 4050853

Packing List No.:

Material: Steel

Gleco Plating hereby certifies that the process used for this order is in compliance with the drawings and/or Purchase Order's Specifications.

Quantity	Part Number / Part Name / Part Description	Pounds
100,000	MS21043-4, REV. 3, LOT # 206242-1 BARREL MR 2015 STAINLESS STEEL (333 PCS. PER POUND) SILVER PER AMS 2410 REV. J.	

C Spec:

HT# C6 A 06

Insp. Type	Scale	Minimum	Maximum	Number	Other
------------	-------	---------	---------	--------	-------

Customer Requirements:

Visual

Results:

Visual

4050853-1-1

-2

Received By: _____

Date: _____



Certified By: _____

Gleco Plating, Inc. 972-475-4300

Gleco Plating, Inc., 2220 Grisham Drive, Rowlett, Texas 75088

2220 Grisham Drive Rowlett TX 75088

Phone: (972) 475-4300

Fax: (972) 475-4139



8625 Iron Horse Blvd.
North Richland Hills, TX 76180
Phone 817-281-8816
Fax 817-479-1574

Dec 16, 2016

.250-28 FASTENER TENSILE STRENGTH - NASM 1312-8

Report No. 925

Test Date 16-Dec-16 Testing Machine Smart Series

Part #: MS21043-4
Technician D. Barber
Fastener Material A286

Lot Identification 206242-1
Test Bolt Part #: MS21250-04032
Test Bolt Lot #: 1259372

Req. Tensile (LBF MIN) 4580
Load Cell S/N (TVI106550), Units (Lbs) 30000

Crosshead Speed (Inches / min) or Rate 100000
Displacement Sensor XHD_100 (XHD100)

D. Barber 12/16/16



Test No	Specimen ID	Tensile (lbs)	Tensile Str. (psi)
7474	1-01	7,745	159,045
7475	1-02	7,705	158,218
7476	1-03	7,753	159,218
7477	1-04	7,786	159,895
7478	1-05	7,756	159,285
7479	1-06	7,738	158,904
7480	1-07	7,752	159,195
7481	1-08	7,707	158,264
7482	1-09	7,735	158,850
7483	1-10	7,720	158,528
Mean		7,740	158,940
Median			158,904
Std Dev		25	610
Maximum		7,786	159,895
Minimum		7,705	158,218
Range		82	1,677

This document certifies that the above parts have been tested in accordance with the listed specifications. All applicable techniques and records are on file and available for review.

This certification applies only to the item(s) identified above and shall not be reproduced, except in full, without written approval of Fitz Aerospace.



Huntington Park Division
 3370 Benedict Way Huntington Park, CA 90255
 Phone: 323.583.1231
 QC Fax: 323.583.8640 Accounting Fax: 323.583.0515
 www.bodycote.com

**Certification
 Reviewed
 Accepted**
 3

Cert No. 78-237956
CRT2394290078SI
 Certified: 11/28/2016

Bill To

Ship To

Bodycote Thermal Processing-Fort Worth
 2005 Montgomery Street
 Fort Worth, TX 76107

Ship To: 78-10005-1
Bodycote Thermal Processing-Fort Worth
 2005 Montgomery Street
 Fort Worth, TX 76107

We are pleased to submit our CERTIFICATION OF HEAT TREATMENT of the following:

Order No 306544	PO Number 34-163790	PL Number 11/12/16 MC	Received 11/10/2016 5:56:18 PM
Requirements			Value
Surface Hardness Min (HRC)			24.0
Qty 100000	Wgt 400	Part No. MS21043-4	Part Name Rev 3
Material A-286			
Part Description LOT: 206242-1			
Age Hardened per AMS 2759/3 Rev F, Bodycote Ft Worth Process Card and the Purchase Order.			
HT# C6A06			
100000	400	Total	
IPS 12/21/16			

We hereby certify that the parts described on this document were Heat Treated in accordance with the above noted specifications and the following results were obtained with standard approved methods.
 Parts processed free of mercury contamination.

Recorded Values	Value
Surface Hardness Min (HRC)	39.0
Surface Hardness Max (HRC)	40.0
Quantity Inspected = (integer)	5

Refer to Bodycote Fort Worth Order: 34-163790

All processes involved in the production of these articles and requiring specific process approval have been so approved and certificates are on file subject to examination.

Bodycote - H.P.
 Certified: 11/28/2016
 By: Idania Becinos QC Tech

Bodycote Thermal Processing-Fort Worth
 (Fax) 1 (817) 377-8610



6625 Iron Horse Blvd.

North Richland Hills, TX 76180

Phone 817-281-8816

Fax 817-479-1574

Locking Torque Test Room Temperature

Part Number: MS21043-4
Description: Nut, Self-Locking, 800°F, Reduced Hexagon, Reduced Height, Ring Base, Corrosion Resistant Steel
Lot Number: 206242-1
Material and Finish: A286 Silver Plated
Heat Number: C6A06
Wrench S/N: 0213038487
Calibration Date: 10/13/2016
Torque Value: Maximum inch pounds: 30
Quantity Tested: 15
 Minimum inch pounds: 3.5
Quantity Accepted: 15
Quantity Rejected: 0

Parts were tested in accordance with the following drawings, procurement specifications, and controlled forms:

NASM21043 Revision "3"

NASM25027 Revision "1"

CF 801-30 Revision "4"

Results:			1st			7th			15th		
	Max	Min		Max	Min		Max	Min		Max	Min
1	7	/	8.5	1	6	/	6.5	1	5	/	5.5
2	10	/	10	2	8.5	/	8	2	7.5	/	7
3	18	/	18	3	14	/	13	3	11.5	/	11
4	14	/	13.5	4	11	/	10.5	4	9	/	8.5
5	13	/	12	5	10.5	/	9	5	8.5	/	7.5
6	12.5	/	11.5	6	9	/	8.5	6	7.5	/	7
7	21	/	20	7	17.5	/	16	7	14.5	/	14
8	13.5	/	12.5	8	10	/	9	8	7.5	/	7
9	12.5	/	12	9	9.5	/	8.5	9	8	/	7.5
10	12	/	11	10	9	/	8	10	7	/	6
11	19	/	18	11	15.5	/	14	11	11.5	/	10.5
12	15	/	14.5	12	12	/	11.5	12	9.5	/	8.5
13	16.5	/	15.5	13	13	/	12	13	10	/	9
14	12.5	/	11	14	9.5	/	8	14	7	/	6.5
15	20.5	/	19	15	16.5	/	15	15	13	/	12
16	/	/	/	16	/	/	/	16	/	/	/
17	/	/	/	17	/	/	/	17	/	/	/
18	/	/	/	18	/	/	/	18	/	/	/
19	/	/	/	19	/	/	/	19	/	/	/
20	/	/	/	20	/	/	/	20	/	/	/
21	/	/	/	21	/	/	/	21	/	/	/
22	/	/	/	22	/	/	/	22	/	/	/
23	/	/	/	23	/	/	/	23	/	/	/
24	/	/	/	24	/	/	/	24	/	/	/
25	/	/	/	25	/	/	/	25	/	/	/
26	/	/	/	26	/	/	/	26	/	/	/
27	/	/	/	27	/	/	/	27	/	/	/

This document certifies that the above parts have been tested in accordance with the listed specifications. All applicable techniques and records are on file and available for review.

This certification applies only to the item(s) identified above and shall not be reproduced, except in full, without written approval of Fitz Aerospace.


 Authorized Quality Assurance Signature
 David Barber

12/19/2016
 Date



6625 Iron Horse Blvd.
North Richland Hills, TX 76180
Phone 817-281-8816
Fax 817-479-1574

Magnetic Permeability Certification

Part Number: MS21043-4
Description: Nut, Self-Locking, 800°F, Reduced Hexagon, Reduced Height, Ring Base, Corrosion Resistant Steel
Lot Number: 206242-1
Material and Finish: A286 Silver Plated
Heat Number: C6A06

Magnetic Permeability Per: ASTM A342

Magnetic permeability shall be less than 2.0 (AIR = 1.0) for a field strength = 200 Oersteds using a magnetic permeability indicator.

Magnetic Permeability Indicator S/N: 6331 **Calibration Date:** 5/9/2016

Results: Accept **Quantity:** 15

We certify that, except as otherwise stated, the listed parts have been processed in accordance with the required specification(s). Records are on file and available for examination

This certification applies only to the item(s) identified above and shall not be reproduced, except in full, without written approval of Fitz Aerospace.

All processes involved in the production of these articles and requiring specific process approval have been so approved and certificates are on file.


Authorized Quality Assurance Signature
David Barber

12/19/2016
Date

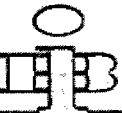
AL
P1

AVIAL
SHIP TO
TRUE CERTIFIED



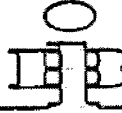
CUST PO NO SO NO
*0045513142 537096
FROM: 800 CLEARWATER LOOP
BILD INDUSTRIES, INC. POST FALLS, ID 83854

SHIP TO



CUST PO NO SO NO
*0045513142 537096
FROM: 800 CLEARWATER LOOP
BILD INDUSTRIES, INC. POST FALLS, ID 83854

SHIP TO



CUST PO NO SO NO
*0045513142 537096
FROM: 800 CLEARWATER LOOP
BILD INDUSTRIES, INC. POST FALLS, ID 83854

AVIAL SERVICES, INC.
AVIAL CENTRAL WAREHOUSE
2750 REGENT BOULEVARD
DFW AIRPORT TX 75261

AVIAL SERVICES, INC.
AVIAL CENTRAL WAREHOUSE
2750 REGENT BOULEVARD
DFW AIRPORT TX 75261

AVIAL SERVICES, INC.
AVIAL CENTRAL WAREHOUSE
2750 REGENT BOULEVARD
DFW AIRPORT TX 75261

CUSTOMER BILL TO ADDRESS

AVIAL SERVICES, INC.
ATTN. AP DEPT.
P.O. BOX 619048
DALLAS TX 752619048

COMPLETE CUSTOMER PO NO.

*0045513142

BUYER NAME & PHONE NO.

EDI

BILL TO NO.

SHIP TO NO.

PAGE

ASI007

PACKING SLIP

INSPECT IMMEDIATELY

LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	CUST. PO NO.	CUST. NO.	DESCRIPTION
1		10000	10000	88189/81840 MS27039-1-04	*004551314	ASI007	SCREW BX 31=47
2		1	1	S/C MANUFACTURE CERT	*004551314	ASI007	CERTIFICATION
3		1	1	USA COUNTRY OF ORIGIN	*004551314	ASI007	
4							
5							
6							
7							
8							
9							
10							

ITEM MS27039-1-04-28
BATCH 7364381841
APHONGSAVAN
10/11/16

CERTIFICATION OF CONFORMANCE

WE HEREBY CERTIFY THAT THE MERCHANDISE INCLUDED ON THIS PACKING LIST IS IN CONFORMANCE WITH AN-MS-NAS OR APPLICABLE SPECIFICATIONS AND OR DRAWINGS.

CAGE CODE 31222

DATE

OCT 05 2016

QUALITY CONTROL MANAGER

DATE SHIPPED

SHIPPED VIA

SIGNATURE - MERCHANDISE RECEIVED

TOTAL WT

NO CTNS

P = PARTIAL
C = COMPLETE
CC = CONSIDER COMPLETE
CX = CANCEL

X

MAC FASTENERS, INC.
1110 ENTERPRISE
OTTAWA, KANSAS 66067

**CERTIFICATE OF CONFORMANCE
AND
MANUFACTURER'S AFFIDAVIT**

CUSTOMER: BILD INDUSTRIES

PO: 88189

PART NUMBER: MS27039-1-04

REV: 4

LOT NUMBER: 81840

MANUFACTURED QUANTITY: 40,000

MILL HEAT NUMBER: 8198842

COUNTRY OF ORIGIN: UNITED STATES OF AMERICA

DFARS 252.225.7009 Compliant

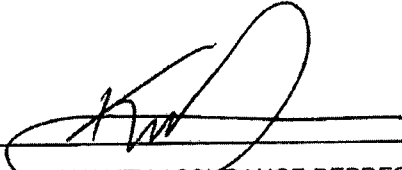
MERCURY FREE CERTIFICATION

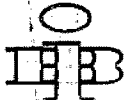
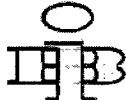
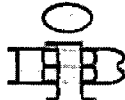
MacFasteners certifies that the parts referenced in the above lot number
do not contain Mercury or Mercury compounds, and were
manufactured in a Mercury free environment.

We certify that the parts furnished against the above referenced purchase order were manufactured by MAC
FASTENERS within the United States, and were processed in accordance with all applicable drawings and
specifications. Objective evidence of compliance is on file, subject to examination upon request.

Mac Fasteners is a DISC QSLM approved Manufacturer - CAGE Code 0RFT4
Mac Fasteners is an Airbus approved Supplier - 203399

DATE: 12/07/15


QUALITY ASSURANCE REPRESENTATIVE

		CUST PO NO 45559139 SO NO 541209				CUST PO NO 45559139 SO NO 541209				CUST PO NO 45559139 SO NO 541209	
FROM: BILD INDUSTRIES, INC.		800 CLEARWATER LOOP POST FALLS, ID 83854		FROM: BILD INDUSTRIES, INC.		800 CLEARWATER LOOP POST FALLS, ID 83854		FROM: BILD INDUSTRIES, INC.		800 CLEARWATER LOOP POST FALLS, ID 83854	
SHIP TO AVIALL SERVICES, INC. AVIALL CENTRAL WAREHOUSE 2750 REGENT BOULEVARD DFW AIRPORT TX 75261		SHIP TO AVIALL SERVICES, INC. AVIALL CENTRAL WAREHOUSE 2750 REGENT BOULEVARD DFW AIRPORT TX 75261		SHIP TO AVIALL SERVICES, INC. AVIALL CENTRAL WAREHOUSE 2750 REGENT BOULEVARD DFW AIRPORT TX 75261							
CUSTOMER BILL TO ADDRESS				COMPLETE CUSTOMER PO NO.		BILL TO NO.		SHIP TO NO.		PAGE	
AVIALL SERVICES, INC. ATTN. AP DEPT. P.O. BOX 619048 DALLAS TX 752619048				45559139				ASI007		PACKING SLIP	
				BUYER NAME & PHONE NO.		LANA				INSPECT IMMEDIATELY	
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	85947 / 77036	CUST. PO NO.	CUST. NO.	DESCRIPTION			
1		2500	2500	C	AN4-17A	45559139	ASI007	BOLT	0X54-57-21		
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT		CUST. PO NO.	CUST. NO.	DESCRIPTION			
2		1	1	C	S/C MANUFACTURE CERT	45559139	ASI007	CERTIFICATION			
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	USA	CUST. PO NO.	CUST. NO.	DESCRIPTION			
3		1	1	C	COUNTRY OF ORIGIN	45559139	ASI007				
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT		CUST. PO NO.	CUST. NO.	DESCRIPTION			
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT		CUST. PO NO.	CUST. NO.	DESCRIPTION			
ITEM AN4-17A=28											
LINE	LOC										
BATCH 7364441728											
LINE	LOC										
TPHONG/ Vol.											
12/28/15											
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT		CUST. PO NO.	CUST. NO.	DESCRIPTION			
CERTIFICATION OF CONFORMANCE											
WE HEREBY CERTIFY THAT THE MERCHANDISE INCLUDED ON THIS PACKING LIST IS IN CONFORMANCE WITH AN-MS-NAS OR APPLICABLE SPECIFICATIONS AND OR DRAWINGS.				DEC 14 2016							
CAGE CODE 31222				QUALITY CONTROL MANAGER							
TOTAL WT.				NO CTNS				DATE SHIPPED			
P = PARTIAL C = COMPLETE CC = CONSIDER COMPLETE CX = CANCEL				SHIPPED VIA				SIGNATURE - MERCHANDISE RECEIVED			

MAC FASTENERS, INC.
1110 ENTERPRISE
OTTAWA, KANSAS 66067

**CERTIFICATE OF CONFORMANCE
AND
MANUFACTURER'S AFFIDAVIT**

CUSTOMER: BILD INDUSTRIES

PO: 85947

PART NUMBER: AN4-17A

REV: 3

LOT NUMBER: 77036

MANUFACTURED QUANTITY: 28,900

MILL HEAT NUMBER: 8174659

COUNTRY OF ORIGIN: UNITED STATES OF AMERICA

DFARS 252.225.7009 Compliant

MERCURY FREE CERTIFICATION

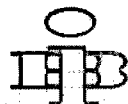
MacFasteners certifies that the parts referenced in the above lot number do not contain Mercury or Mercury compounds, and were manufactured in a Mercury free environment.

We certify that the parts furnished against the above referenced purchase order were manufactured by MAC FASTENERS within the United States, and were processed in accordance with all applicable drawings and specifications. Objective evidence of compliance is on file, subject to examination upon request.

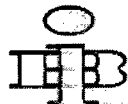
Mac Fasteners is a DISC QSLM approved Manufacturer - CAGE Code 0RFT4
Mac Fasteners is an Airbus approved Supplier - 203399

DATE: 08/18/15

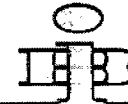

QUALITY ASSURANCE REPRESENTATIVE



CUST PO NO 45561378 SO NO 541430
 FROM: BILD INDUSTRIES, INC. 800 CLEARWATER LOOP
 POST FALLS, ID 83854



CUST PO NO 45561378 SO NO 541430
 FROM: BILD INDUSTRIES, INC. 800 CLEARWATER LOOP
 POST FALLS, ID 83854



CUST PO NO 45561378 SO NO 541430
 FROM: BILD INDUSTRIES, INC. 800 CLEARWATER LOOP
 POST FALLS, ID 83854

SHIP TO

AVIALL SERVICES, INC.
 AVIALL CENTRAL WAREHOUSE
 2750 REGENT BOULEVARD
 DFW AIRPORT TX 75261

SHIP TO

AVIALL SERVICES, INC.
 AVIALL CENTRAL WAREHOUSE
 2750 REGENT BOULEVARD
 DFW AIRPORT TX 75261

SHIP TO

AVIALL SERVICES, INC.
 AVIALL CENTRAL WAREHOUSE
 2750 REGENT BOULEVARD
 DFW AIRPORT TX 75261

CUSTOMER BILL TO ADDRESS

AVIALL SERVICES, INC.
 ATTN. AP DEPT.
 P.O. BOX 619048
 DALLAS TX 752619048

COMPLETE CUSTOMER PO NO.

45561378

BUYER NAME & PHONE NO.

LANA

BILL TO NO.

SHIP TO NO.

PAGE

ASI007

PACKING SLIP

INSPECT IMMEDIATELY

LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER
1		30000	30000

LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER
2		1	1

LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER
3		1	1

LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER

LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER

LINE LOC

ITEM AN525-832R6=28



BATCH 7364442451



LINE LOC

LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER

CERTIFICATION OF CONFORMANCE
 WE HEREBY CERTIFY THAT THE MERCHANDISE INCLUDED ON THIS PACKING LIST IS IN CONFORMANCE
 WITH AN-MS-NAS OR APPLICABLE SPECIFICATIONS AND OR DRAWINGS.

CAGE CODE 31222

DEC 14 2016

QUALITY CONTROL MANAGER

Handwritten signature

TOTAL WT

NO CTNS

P = PARTIAL
 C = COMPLETE
 CC = CONSIDER COMPLETE
 CX = CANCEL

DATE SHIPPED

SHIPPED VIA

SIGNATURE - MERCHANDISE RECEIVED

X

AVIA

Thank you for your order

MAC FASTENERS, INC.
1110 ENTERPRISE
OTTAWA, KANSAS 66067

**CERTIFICATE OF CONFORMANCE
AND
MANUFACTURER'S AFFIDAVIT**

CUSTOMER: BILD INDUSTRIES

PO: 87524

PART NUMBER: AN525-832R6

REV: 3

LOT NUMBER: 80296

MANUFACTURED QUANTITY: 97,000

MILL HEAT NUMBER: 541180

COUNTRY OF ORIGIN: UNITED STATES OF AMERICA

DFARS 252.225.7009 Compliant

MERCURY FREE CERTIFICATION

MacFasteners certifies that the parts referenced in the above lot number do not contain Mercury or Mercury compounds, and were manufactured in a Mercury free environment.

We certify that the parts furnished against the above referenced purchase order were manufactured by MAC FASTENERS within the United States, and were processed in accordance with all applicable drawings and specifications. Objective evidence of compliance is on file, subject to examination upon request.

Mac Fasteners is a DISC QSLM approved Manufacturer - CAGE Code 0RFT4
Mac Fasteners is an Airbus approved Supplier - 203399

DATE: 03/14/16


QUALITY ASSURANCE REPRESENTATIVE

AVIALL SERVICE CENTER

COPY 04/25/2017 SHIP # 8004397193



CUST PO NO 45593176 SO NO 544385
 FROM: BILD INDUSTRIES, INC. 800 CLEARWATER LOOP POST FALLS, ID 83854



CUST PO NO 45593176 SO NO 544385
 FROM: BILD INDUSTRIES, INC. 800 CLEARWATER LOOP POST FALLS, ID 83854



CUST PO NO 45593176 SO NO 544385
 FROM: BILD INDUSTRIES, INC. 800 CLEARWATER LOOP POST FALLS, ID 83854

AVIALL SERVICES, INC.
 AVIALL CENTRAL WAREHOUSE
 2750 REGENT BOULEVARD
 DFW AIRPORT TX 75261

SHIP TO

AVIALL SERVICES, INC.
 AVIALL CENTRAL WAREHOUSE
 2750 REGENT BOULEVARD
 DFW AIRPORT TX 75261

SHIP TO

AVIALL SERVICES, INC.
 AVIALL CENTRAL WAREHOUSE
 2750 REGENT BOULEVARD
 DFW AIRPORT TX 75261

CUSTOMER BILL TO ADDRESS

AVIALL SERVICES, INC.
 ATTN. AP DEPT.
 P.O. BOX 619048
 DALLAS TX 752619048

COMPLETE CUSTOMER PO NO.

45593176

BUYER NAME & PHONE NO.

LANA

BILL TO NO.

SHIP TO NO.

PAGE

ASI007

INSPECT IMMEDIATELY

LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	CUST. PO NO.	CUST. NO.	DESCRIPTION
1		6500	6500	87514/80283 AN4-14A	45593176	ASI007	BOLT 6x34-38-36
2		1	1	S/C MANUFACTURE CERT	45593176	ASI007	CERTIFICATION 50 PER 50N
3		1	1	USA COUNTRY OF ORIGIN	45593176	ASI007	
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							

NANUARIO
02/15/17

ITEM AN4-14A = 28



BATCH 7364478418



CERTIFICATION OF CONFORMANCE
 WE HEREBY CERTIFY THAT THE MERCHANDISE INCLUDED ON THIS PACKING LIST IS IN CONFORMANCE WITH AN-MS-NAS OR APPLICABLE SPECIFICATIONS AND OR DRAWINGS.

CAGE CODE 31222

DATE

QUALITY CONTROL MANAGER

Mark K. Spencer

TOTAL WT

NO CTNS

P = PARTIAL
 C = COMPLETE
 CC = CONSIDER COMPLETE
 CX = CANCEL

DATE SHIPPED

SHIPPER VIA

2/8/17

SIGNATURE - MERCHANDISE RECEIVED

X

WE HEREBY CERTIFY THAT THESE GOODS WERE PRODUCED IN COMPLIANCE WITH ALL APPLICABLE REQUIREMENTS OF SECTIONS 6, 7, AND 12 OF THE FAIR LABOR STANDARDS ACT OF 1938, AS AMENDED, AND OF REGULATIONS AND ORDERS OF THE ADMINISTRATOR OF THE WAGE AND HOUR DIVISION ISSUED UNDER SECTION 14 THEREOF. IMPORTED ITEMS, IF RESOLD OR REPACKED MUST CONFORM TO THE REQUIREMENTS OF 19 U.S.C. 1304 AND 19 CFR PART 134. ALL CLAIMS MUST BE MADE WITHIN TEN (10) DAYS, PACKING LIST MUST ACCOMPANY CLAIM, MERCHANDISE NOT SUBJECT TO RETURN WITHOUT OUR PERMISSION.

MATERIAL CONTAINED IN THIS SHIPMENT WAS INSPECTED IN ACCORDANCE WITH APPLICABLE DRAWINGS AND SPECIFICATIONS. BILD INDUSTRIES DISCLAIMS ANY RESPONSIBILITY FOR MANUFACTURING OR FUNCTIONAL DEFECTS, AND HEREBY LIMITS EXPRESS OR IMPLIED WARRANTIES TO LIABILITY FOR THE COST OF REPLACING OR REFUNDING THIS MATERIAL. BUYER IN ACCEPTING DELIVERY OF THIS MATERIAL ACKNOWLEDGES AWARENESS OF SUCH LIMITATIONS.

MAC FASTENERS, INC.
1110 ENTERPRISE
OTTAWA, KANSAS 66067

**CERTIFICATE OF CONFORMANCE
AND
MANUFACTURER'S AFFIDAVIT**

CUSTOMER: BILD INDUSTRIES

PO: 87514

PART NUMBER: AN4-14A

REV: 3

LOT NUMBER: 80283

MANUFACTURED QUANTITY: 57,500

MILL HEAT NUMBER: 8199736

COUNTRY OF ORIGIN: UNITED STATES OF AMERICA

DFARS 252.225.7009 Compliant

MERCURY FREE CERTIFICATION

MacFasteners certifies that the parts referenced in the above lot number do not contain Mercury or Mercury compounds, and were manufactured in a Mercury free environment.

We certify that the parts furnished against the above referenced purchase order were manufactured by MAC FASTENERS within the United States, and were processed in accordance with all applicable drawings and specifications. Objective evidence of compliance is on file, subject to examination upon request.

Mac Fasteners is a DISC QSLM approved Manufacturer - CAGE Code 0RFT4
Mac Fasteners is an Airbus approved Supplier - 203399

DATE: 10/31/15


QUALITY ASSURANCE REPRESENTATIVE



2655 Harrison Ave SW
Canton, OH 44706
Ph: 330-430-6190, Fax: 330-430-6199,

Packing Slip Original

Invoice #: 148114
Invoice Date: 12/31/2016
Time: 1:51:25 PM
Page: 1

To:
AVIALL AEROSPACE TEXAS
PO BOX 619048
DFW AIRPORT
DALLAS, TX 75261-0000
USA
ATTN: REJOE JACOB
Ph: 972-586-1903 Fax: 972-586-7995

Ship To:
AVIALL AEROSPACE TEXAS
2750 REGENT BLVD.
DFW AIRPORT
DALLAS, TX 75261-0000

Cust. PO#: 45583868	Terms: NET 30	Ship Via: FED EX GROUND	Ship Via Acc: 123985630
Order Date: 1/17/2017	# of Items: 1	# of Boxes: 30	Weight: 839
Prepared By:	Sales Order: 121884	Ship Log #: 1	Ship Order:
Customer #: 15195	VAT #:	Cust VAT #:	Ship Date: 1/18/2017
Buyer: REJOE JACOB	FOB:	AWB:	Shipment:
WO #:			

Item	Part Number/Description	Shipped	BackOrd	CD	List Price	Disc	Unit Price	UOM	Total Amt
1	AN4-13A BOLT, AN Loc/Whse: 5B1 Control #: 154436-1 L-25155 50 PC PER PACK	5000	0	NE				EA	
<div>ITEM AN4-13A=28</div> <div></div> <div>BATCH 7364463339</div> <div></div> <div>TPHONOSA 01/20/17</div>									

C OF C ENCLOSED
30 BOXES 839 LBS
PARTS MANUFACTURED IN THE USA!!
THANK YOU!

Special Instructions:

Authorized Signature:




2655 Harrison Ave. SW
Canton, Ohio 44706-3047
Phone: 330-430-6190
Fax: 330-430-6199

CERTIFICATE OF CONFORMANCE

AVIALL AEROSPACE

I hereby certify that on **01/18/17** Airfasco Industries provided the supplies called for by Contract/ PO Number **45583868** in accordance with all applicable requirements for shipment. I further state/ that the process certifications are in conformance with the contract requirements, including specifications and/or drawings, physical item identification (part number) and the quantity shown on this or attached acceptance document. The part numbers certified below have been manufactured in the United States.

Quality Assurance Representative


WM. DENT

PART NUMBER	LOT NUMBER	QUANTITY	PART NUMBER	LOT NUMBER	QUANTITY
AN4-13A	25155	5000			



AERO-GLEN
INTERNATIONAL LLC
COMMITMENT | EXECUTION | RESULTS

1160 MUSTANG DR. SUITE 300
DFW AIRPORT, TX 75261
TEL: (817) 328-6600 FAX (972) 456-1015
WWW.AEROGLEN.COM
CAGE CODE 9V172
ISO9001 / AS9100 / AS9120 REGISTERED
PRI CERTIFICATION: 14-2127, 14-2128R

PACKING SLIP

Print Date : Apr-11-2017 1:32 PM

Printed By: NROA Print No. : 2

No. 099573

Pg:1/1


Ship To : [1]

AVIALL CENTRAL WAREHOUSE
Attn: RECEIVING DEPT.
2750 REGENT BOULEVARD
DFW Airport, TX 75261
UNITED STATES
Tel. : 972-586-1994

For : Account No. [AVIALL-DALLA]

AVIALL
Attn: SEDRICK CLARK
2700 Regent Blvd
DFW Airport, TX 75261
UNITED STATES
Tel. : 972-586-1994

S.O. No. : 062999	Our Ref :	Domestic AW :
Cust P.O. : 0045490104	Your Ref :	Int'l AWB :
Picked On : Apr-11-2017	Spec Inst :	Origin :
Shipped On : Apr-11-2017	Contract :	Transpor :
Ship Via : DROP OFF	Lic No. :	Nationali :
F.O.B. : DESTINATION	Expires :	Trip/Flig :
Terms : NET 30		
Our Contact : MERLE LANGTON		

Line	P/N & Description	Cn	Ordered	Qty Shipped	Back Order	Packaging
1	AN3-16A UID386260  Rev: 3 Note: BOLT: HEX HD,ST PG:50 PER LOT #: 89051 REV: 3 MFG: MAC FASTENERS CAGE CODE: 0RFT4 MATL TYPE: 8740 Country Of Origin: U.S.A.	ND1	3,000.00	3,000.00 EA	0.00	
UNLESS NOTED ON THE FACE HEREOF, ANY AND ALL MATERIALS/PARTS SUPPLIED ON THIS S.O./P.O. MAY NOT BE DFARS 252.22-7014 ALT. 1 COMPLIANT. AERO-GLEN, INTL., GRAPEVINE, TX., USA, WILL NOT BE HELD IN VIOLATION OF THE DFARS/SPECIALTY MATERIAL REQUIREMENT. THE COMMODITIES SOLD BY AERO-GLEN, INTL., MUST BE EXPORTED FROM THE UNITED STATES IN ACCORDANCE WITH ALL U.S. EXPORT LAWS. ANY DIVERSION CONTRARY TO U.S. LAW IS PROHIBITED.						

ITEM AN3-16A=28



BATCH 7364526910



BHORTON
04/13/17

CUSTOMER COPY

Copyright (c) PENTAGON 2000 Software, Inc.



AERO-GLEN
INTERNATIONAL LLC
COMMITMENT | EXECUTION | RESULTS

1160 MUSTANG DR. SUITE 300
DFW AIRPORT, TX 75261
TEL: (817) 328-6600 FAX (972) 456-1015
WWW.AEROGLEN.COM
CAGE CODE 9V172
ISO9001 / AS9100 / AS9120 REGISTERED
PRI CERTIFICATION: 14-2127, 14-2128R

CERTIFICATE OF CONFORMANCE

Print Date : Apr-11-2017 1:32 PM

Printed By : NROA Print No. : 3

No. : 099573

Pg:1/1

Sold To : Account No. [AVIALL-DALLA]

AVIALL

Attn: Email invoice to apinvoices@aviall.com, ACCOUNTS PAYABLE

2700 Regent Blvd

DFW Airport, TX 75261

UNITED STATES

Tel. : 972-586-1426

Shipped To :

AVIALL CENTRAL WAREHOUSE

Attn: RECEIVING DEPT.

2750 REGENT BOULEVARD

DFW Airport, TX 75261

UNITED STATES

Tel. : 972-586-1994

Line	P/N & Description	Cnd	Qty Ordered	Shipped	Unit Sell Price	Amount
1	AN3-16A Country Of Origin: U.S.A. Pick Ticket / Packing Slip No. : 099573 Rev: 3 Note: BOLT: HEX HD,ST PG:50 PER LOT #: 89051 REV: 3 MFG: MAC FASTENERS CAGE CODE: 0RFT4 MATL TYPE: 8740	ND1	3,000.00EA	3,000.00 (Qty. Back 0.00)		

THIS IS TO CERTIFY THAT THE MATERIAL(S) FORWARDED TO YOU MEET ALL THE PO, DRAWING, CHEMICAL AND PHYSICAL REQUIREMENTS AND FREE OF ANY FOREIGN OBJECT DEBRIS. AERO-GLEN, INTL. DISCLAIMS ANY RESPONSIBILITY FOR ALL MANUFACTURING OR ANY FUNCTIONAL DEFECTS AND HEREBY LIMITS EXPRESSED OR IMPLIED WARRANTIES TO LIABILITY FOR THE COST OF REPLACING THE MATERIAL OR REFUNDING THE INVOICE VALUE OF MATERIAL, SO ACCEPTING DELIVERY OF THIS MATERIAL ACKNOWLEDGES AWARENESS OF SUCH LIMITATION OF LIABILITY. PRODUCTS HAVE NOT BEEN INTRODUCED TO MERCURY CONTAMINATION WHILE AT OUR FACILITY. THE COMMODITIES SOLD BY AERO-GLEN, INTL MUST BE EXPORTED FROM THE UNITED STATES IN ACCORDANCE WITH U.S. EXPORT LAWS. ANY DIVERSION CONTRARY TO U.S. LAW IS PROHIBITED. ANY OR ALL MATERIALS/PARTS SUPPLIED ON THIS S.O./P.O. SHALL BE DFARS 252.225-7014 ALTERNATE 1 COMPLIANT AS NOTED ON A LINE ITEM BASIS.

TYSON KAY, V.P.

Copyright (c) PENTAGON 2008 Software, Inc.

ORIGINAL (COPY.)

Packing Slip Report

3/28/2017 8:08:16 AM

MAC FASTENERS

From: **From Warehouse: MAIN** **Page: 1**
Packing Slip: 3085

Bill To: 44

Ship To: (0)

Aero-Glen International, LLC

Aero-Glen International, LLC

Order Contact:

Pack Date Order # Ship To Ship Date Weight Volume Freight						
3/28/2017	S000059482	034961		Fedex Freight	0.00	14
Line/Release	Item	Lot #	UM	Qty Ordered	Qty To Pack	
3	AN3-16A	89051	EA	25,000.000	25,000.000	
	Bolt, machine-- Aircraft					

MAC

Mac Fasteners

Page 1 of 1

cjoy

MAC FASTENERS, INC.
1110 ENTERPRISE
OTTAWA, KANSAS 66067

**CERTIFICATE OF CONFORMANCE
AND
MANUFACTURER'S AFFIDAVIT**

CUSTOMER AERO-GLEN INTL.

PO: 034961

PART NUMBER: AN3-16A

REV: 3

LOT NUMBER: 89051

MANUFACTURED QUANTITY: 34,000

MILL HEAT NUMBER: 8290961

COUNTRY OF ORIGIN: UNITED STATES OF AMERICA

DFARS 252.225.7009 Compliant

MERCURY FREE CERTIFICATION

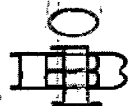
MacFasteners certifies that the parts referenced in the above lot number do not contain Mercury or Mercury compounds, and were manufactured in a Mercury free environment.

We certify that the parts furnished against the above referenced purchase order were manufactured by MAC FASTENERS within the United States, and were processed in accordance with all applicable drawings and specifications. Objective evidence of compliance is on file, subject to examination upon request.

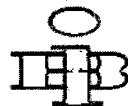
Mac Fasteners is a DISC QSLM approved Manufacturer - CAGE Code 0RFT4
Mac Fasteners is an Airbus approved Supplier - 203399

DATE: 03/28/17

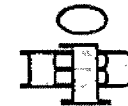

QUALITY ASSURANCE REPRESENTATIVE



CUST PO NO SO NO
*0045087455 492607
FROM:
BILD INDUSTRIES, INC. 800 CLEARWATER LOOP
POST FALLS, ID 83854



CUST PO NO SO NO
*0045087455 492607
FROM:
BILD INDUSTRIES, INC. 800 CLEARWATER LOOP
POST FALLS, ID 83854



CUST PO NO SO NO
*0045087455 492607
FROM:
BILD INDUSTRIES, INC. 800 CLEARWATER LOOP
POST FALLS, ID 83854

SHIP TO

AVIALL SERVICES, INC.
AVIALL CENTRAL WAREHOUSE
2750 REGENT BOULEVARD
DFW AIRPORT TX 75261

SHIP TO

AVIALL SERVICES, INC.
AVIALL CENTRAL WAREHOUSE
2750 REGENT BOULEVARD
DFW AIRPORT TX 75261

SHIP TO

AVIALL SERVICES, INC.
AVIALL CENTRAL WAREHOUSE
2750 REGENT BOULEVARD
DFW AIRPORT TX 75261

CUSTOMER BILL TO ADDRESS

AVIALL SERVICES, INC.
ATTN. AP DEPT.
P.O. BOX 619048
DALLAS TX 752619048

COMPLETE CUSTOMER PO NO.

*0045087455

BUYER NAME & PHONE NO.

EDI

BILL TO NO.

SHIP TO NO.

PAGE

ASI007 1

PACKING SLIP

INSPECT IMMEDIATELY

LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	CUST. PO NO.	CUST. NO.	DESCRIPTION
1		12	12	C 85157/44674 AN44-7A /	*0045087455	ASI007	BOLT Bx6-33
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	CUST. PO NO.	CUST. NO.	DESCRIPTION
2		1	1	C S/C MANUFACTURE CERT	*0045087455	ASI007	CERTIFICATION
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	CUST. PO NO.	CUST. NO.	DESCRIPTION
3		1	1	C USA COUNTRY OF ORIGIN	*0045087455	ASI007	
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	CUST. PO NO.	CUST. NO.	DESCRIPTION
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	CUST. PO NO.	CUST. NO.	DESCRIPTION
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	CUST. PO NO.	CUST. NO.	DESCRIPTION
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	CUST. PO NO.	CUST. NO.	DESCRIPTION
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	CUST. PO NO.	CUST. NO.	DESCRIPTION

EMARISCAL
10/04/14

ITEM AN44-7A = 28



BATCH 7363818662



CERTIFICATION OF CONFORMANCE

WE HEREBY CERTIFY THAT THE MERCHANDISE INCLUDED ON THIS PACKING LIST IS IN CONFORMANCE WITH AN-MS-NAS OR APPLICABLE SPECIFICATIONS AND OR DRAWINGS.

CAGE CODE 31222

DATE

SEP 24 2014

QUALITY CONTROL MANAGER

Shirley K. Jensen

DATE SHIPPED

SHIPPED VIA

CV

SIGNATURE - MERCHANDISE RECEIVED

X

P = PARTIAL
CC = COMPLETE
CX = CANCEL

AVIALL

OBM, INC. (formerly Ott Brothers Machine)

2455 S. LEONINE RD
WICHITA, KS 67217

INVOICE

Phone (316) 522-8145 Fax (316) 522-8817

Bill To:

ALIGN AEROSPACE
21123 NORDHOFF STREET
CHATSWORTH, CA 91311

Ship to:

ALIGN AEROSPACE
21123 NORDHOFF STREET
CHATSWORTH, CA 91311

Invoice Date	Ship Date	VIA	Customer PO	Payment Terms	Invoice Number
Oct 15, 2012	Oct 15, 2012	UPS	PURCC528-00	1% 10, Net 30 Days	32492

Quantity	Item	Description/Lot Number	Price/Ea	Amount
738.00	AN44-7A	EYEBOLT, REV. 1 / LOT # 44674		
1.00	DFAR	DFAR CERTIFICATION		
1.00	C&P	Chemical & Physical Reports		
<div data-bbox="787 1207 1079 1533"><p>ALIGN AEROSPACE GERT AEROSPACE CODE MA/DTZ DATE OCT-2-5 2012 APPROVAL ALIGN 39</p></div>				

Total Invoice Amount

NOW ACCEPTING ALL MAJOR CREDIT CARDS

WE CERTIFY THAT THE RAW MATERIAL USED ON THE ABOVE PURCHASE ORDER MEETS THE REQUIREMENTS OF THE DRAWING. TEST REPORTS PERTAINING TO RAW MATERIAL, HEAT TREATING AND PLATING ARE ON FILE. PAUL OTT, QUALITY CONTROL REP.

Paul E. Ott



Company
Align Aerospace Main CDC
21123 Nordhoff Street
CHATSWORTH CA 91311
USA

Phone:
Fax:
Internet:

Page 1 of 1
09/05/2014

PACKING SLIP

Sold-To-Party

BILD INDUSTRIES, INC.
800 CLEARWATER LOOP
POST FALLS ID 83854
USA
2087730630
SALES1@BILDINDUSTRIES.COM

Ship-To-Party

BILD INDUSTRIES, INC.
800 CLEARWATER LOOP
POST FALLS ID 83854
USA

Information

Packing Slip No. 80698952
Document Date 09/05/2014
Customer PO No. 85157
Customer PO Date 09/05/2014
Sales Order No. 214107
Sales Order Date 09/05/2014
Customer No. 2001643
Ship Via Fedex ground
Shipping Conditions Standard
Incoterms FOB SHIPPOINT
Delivery Date 09/05/2014
Total Boxes 1
Contact Info.

Item	Material/Description	Ordered Qty	Qty Shipped	Balance Due	Weight
	183949152				
	AN44-7A	12.00 EA	12.00 EA	0.00 EA	0.960 LB
	BOLT, EYE				
	Batch 0000016544				
	Characteristics				
	Cert Code at Batch Level DTC				
	Country of origin of material US				
	Manufacturer Name OTTBROTH				
	Vendor Batch Number 44674				
	Revision of Material in batch 1				
	CAGE Code - Ext mfg number N/A				

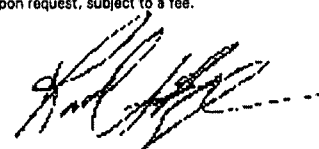
This document shown in US currency. The commodities sold by Align must be exported from USA in accordance with US Export law / regulations. Diversion contrary to USA law is prohibited. Tax ID:

These commodities are subject to U.S. Government ITAR/EAR Regulations. ITAR EXPORTS may not be transferred, transhipped on a non-continuous voyage, or otherwise be disposed of in any other country, either in their original form or after being incorporated into other end-items, without the prior written approval of the U.S. Department of State.

CERTIFICATE OF CONFORMANCE

The manufacturer has represented products furnished in this shipment as conforming to applicable drawings and specifications. Required supporting evidence is available at Align Aerospace or source of Purchase upon request, subject to a fee.

DIRECTOR OF QUALITY


Ronald Basque



2655 Harrison Ave SW
Canton, OH 44706
Ph: 330-430-6190, Fax: 330-430-6199,

Packing Slip Original

Invoice #: 147543

Invoice Date: 12/2/2016

Time: 2:17:50 PM

Page: 1

To:

AVIALL AEROSPACE TEXAS
PO BOX 619048
DFW AIRPORT
DALLAS, TX 75261-0000
USA
ATTN: REJOE JACOB
Ph: 972-586-1903 Fax: 972-586-7995

Ship To:

AVIALL AEROSPACE TEXAS
2750 REGENT BLVD.
DFW AIRPORT
DALLAS, TX 75261-0000

Cust. PO#: 45537851

Terms: NET 30

Ship Via: FED EX MOTOR FRESHip Via Acc:

Order Date: 10/27/2016

of Items: 1

of Boxes: 26

Weight: 594

Prepared By:

Sales Order: 121045

Ship Log #: 1

Ship Order:

Customer #: 15195

VAT #:

Cust VAT #:

Ship Date: 12/2/2016

Buyer: REJOE JACOB

FOB:

AWB:

Shipment:

WO #:

Item	Part Number/Description	Shipped	BackOrd	CD	List Price	Disc	Unit Price	UOM	Total Amt
1	AN6-36A BOLT, AN Loc/Whse: BIN BOX Control #: 153708-1 L-25629 5 PC PER PACK	350	0	NE				EA	
<div>ITEM AN6-36A=28</div> <div></div> <div>BATCH 7364433988</div> <div></div> <div>SPHOMVILAY 12/17/16</div>									

C OF C ENCLOSED

26 BOXES 594 LBS

INV# 147516/147517/147518/147543-147556 ARE SHIPPING TOGETHER

PARTS MANUFACTURED IN THE USA!!

THANK YOU!

Special Instructions:

Authorized Signature:



2655 Harrison Ave. SW
Canton, Ohio 44706-3047
Phone: 330-430-6190
Fax: 330-430-6199

CERTIFICATE OF CONFORMANCE

AVIALL AEROSPACE

I hereby certify that on 12/02/16 Airfasco Industries provided the supplies called for by Contract/ PO Number **45537851** in accordance with all applicable requirements for shipment. I further state/ that the process certifications are in conformance with the contract requirements, including specifications and/or drawings, physical item identification (part number) and the quantity shown on this or attached acceptance document. The part numbers certified below have been manufactured in the United States.

Quality Assurance Representative


WM. DENT

PART NUMBER	LOT NUMBER	QUANTITY	PART NUMBER	LOT NUMBER	QUANTITY
AN6-36A	25629	350			



2655 Harrison Ave. SW
Canton, Ohio 44706-3047
Phone: 330-430-6190
Fax: 330-430-6199

CERTIFICATE OF CONFORMANCE

AVIALL AEROSPACE

I hereby certify that on **03/07/17** Airfasco Industries provided the supplies called for by Contract/ PO Number **45603455** in accordance with all applicable requirements for shipment. I further state/ that the process certifications are in conformance with the contract requirements, including specifications and/or drawings, physical item identification (part number) and the quantity shown on this or attached acceptance document. The part numbers certified below have been manufactured in the United States.

Quality Assurance Representative


WM. DENT

PART NUMBER	LOT NUMBER	QUANTITY	PART NUMBER	LOT NUMBER	QUANTITY
MS21042L4	24384	41800	MS21042L4	24385	6000



2655 Harrison Ave SW
Canton, OH 44706
Ph: 330-430-6190, Fax: 330-430-6199,

Packing Slip Original

Invoice #: 148792
Invoice Date: 3/7/2017
Time: 11:47:34 AM
Page: 1

To:
AVIALL AEROSPACE TEXAS
PO BOX 619048
DFW AIRPORT
DALLAS, TX 75261-0000
USA
ATTN: REJOE JACOB
Ph: 972-586-1903 Fax: 972-586-7995

Ship To:
AVIALL AEROSPACE TEXAS
2750 REGENT BLVD.
DFW AIRPORT
DALLAS, TX 75261-0000

Cust. PO#: 45603455	Terms: NET 30	Ship Via: FED EX MOTOR FRESH	Ship Via Acc:
Order Date: 2/14/2017	# of Items: 1	# of Boxes: 27	Weight: 771
Prepared By:	Sales Order: 122283	Ship Log #: 1	Ship Order:
Customer #: 15195	VAT #:	Cust VAT #:	Ship Date: 3/7/2017
Buyer: REJOE JACOB	FOB:	AWB:	Shipment:
WO #:			

Item	Part Number/Description	Shipped	BackOrd	CD	List Price	Disc	Unit Price	UOM	Total Amt
1	MS21042L4 NUT LOCKING, MS Loc/Whse: Loc/Whse: Control #: 154973-1 L-24384 41,800 PCS L-24385 6,000 PCS 100 PC PER PACK LETTER	47800	0	NE				EA	

ITEM MS21042L4 = 28

BATCH 7364499269

NANUARIO
03/14/17

C OF C ENCLOSED
27 BOXES 771 LBS
INV# 148790-148800 ARE SHIPPING TOGETHER
PARTS MANUFACTURED IN THE USA!!
THANK YOU!

Special Instructions:

Authorized Signature: